

THE  
FISHES OF INDIA;

BEING

A NATURAL HISTORY

OF

THE FISHES

KNOWN TO INHABIT THE SEAS AND FRESH WATERS

OF

INDIA, BURMA, AND CEYLON.

BY

FRANCIS DAY, F.L.S., & F.Z.S.,

MEMBER ASIATIC SOCIETY OF CALCUTTA, AND COTSWOLD NATURALISTS' FIELD CLUB, ETC.,  
LATE SURGEON-MAJOR MADRAS ARMY, AND INSPECTOR-GENERAL OF FISHERIES IN INDIA AND BURMA.

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VOLUME II.  
ATLAS—CONTAINING 198 PLATES.

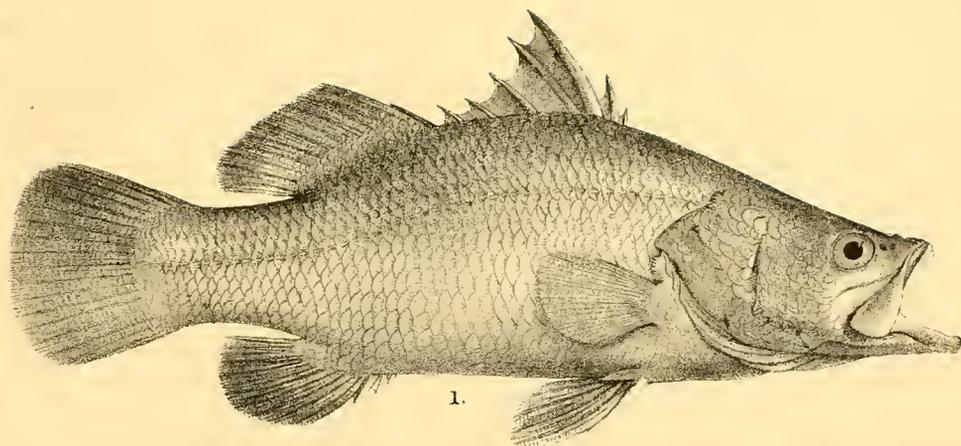
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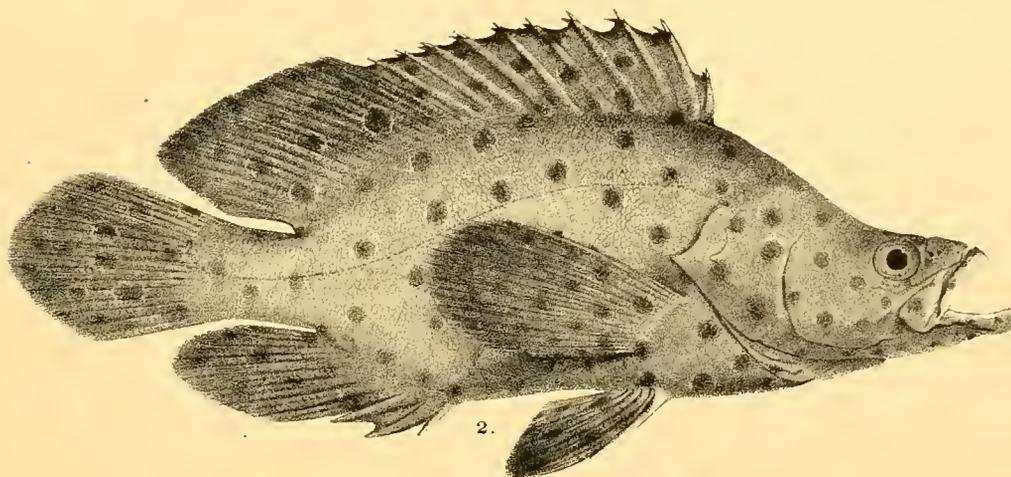
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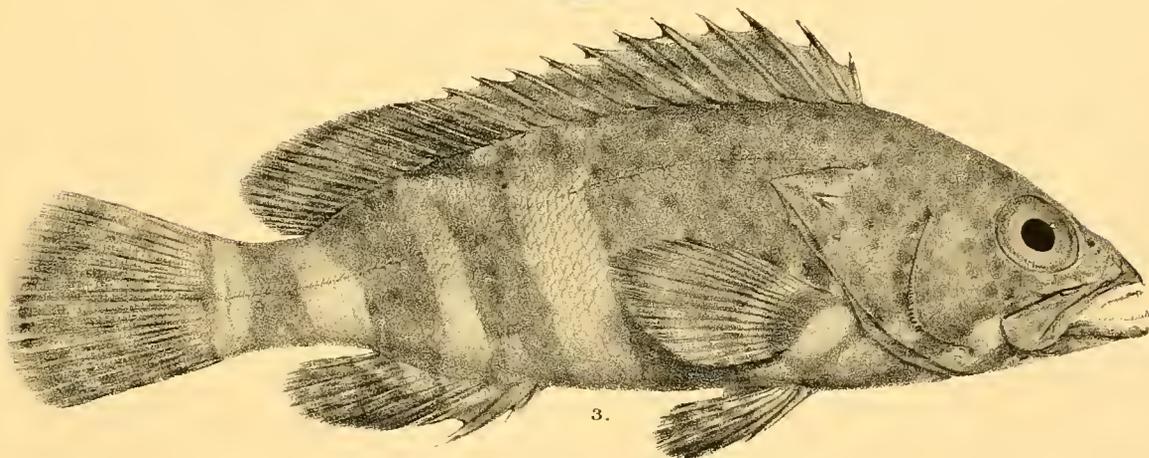




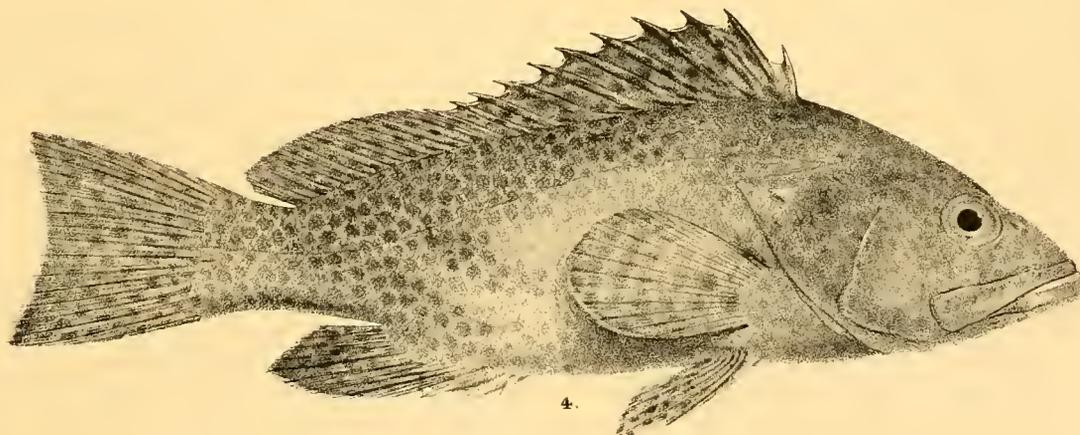
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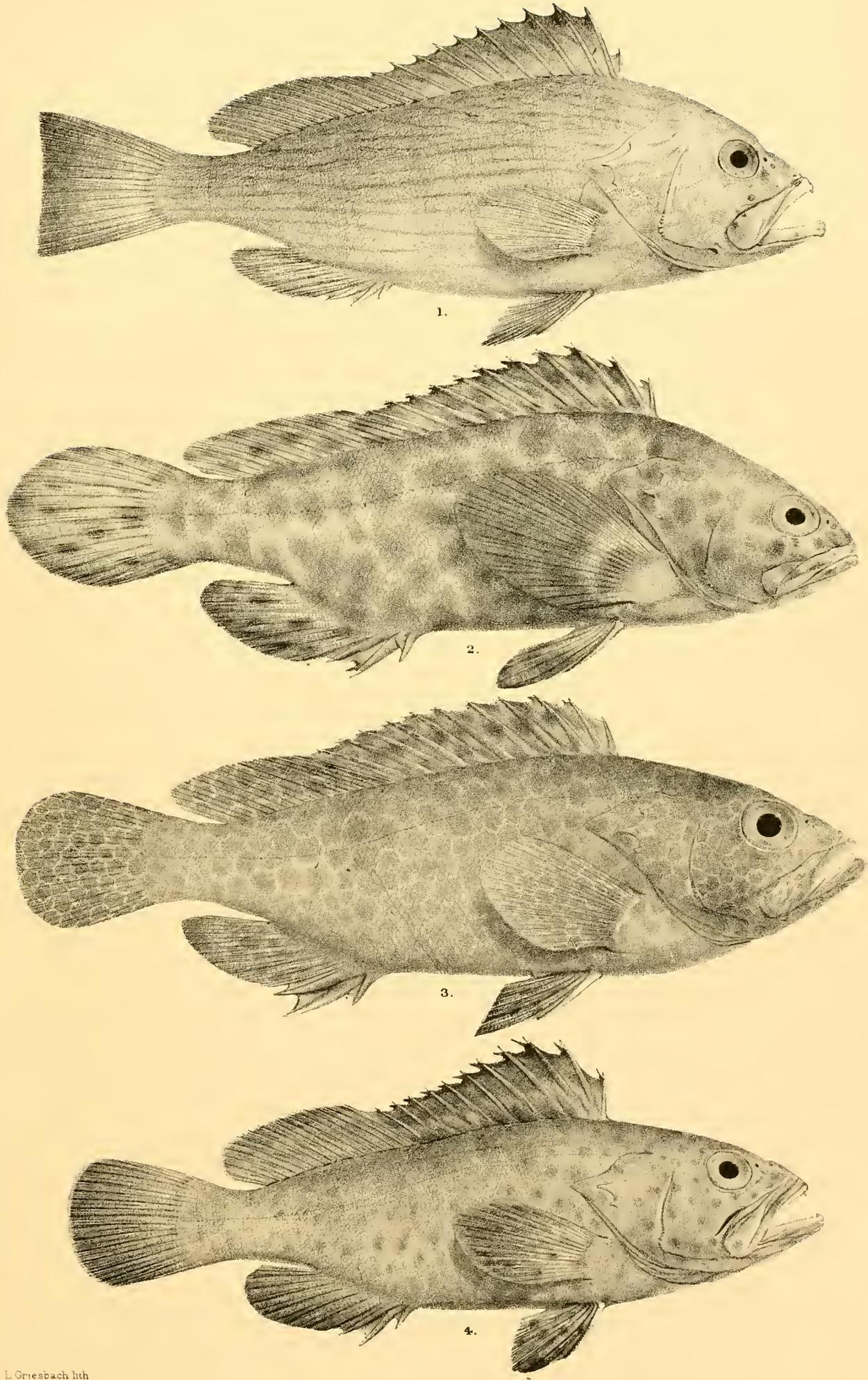


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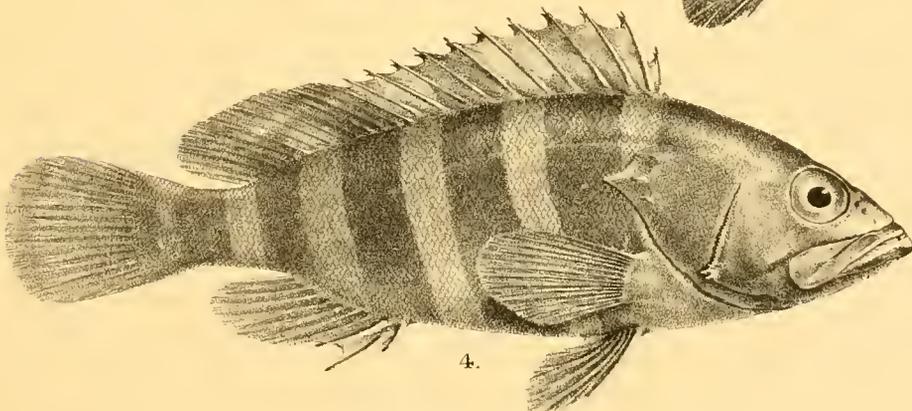
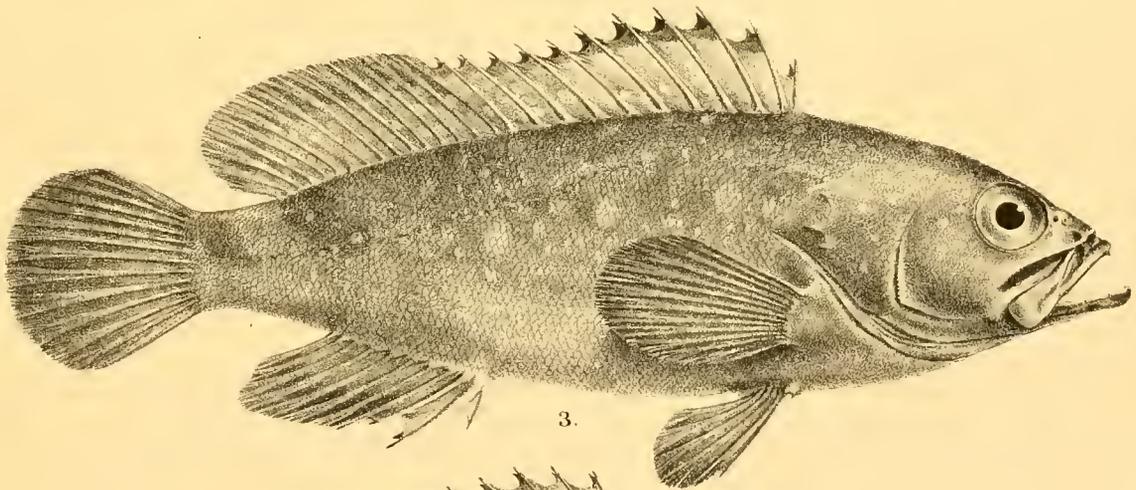
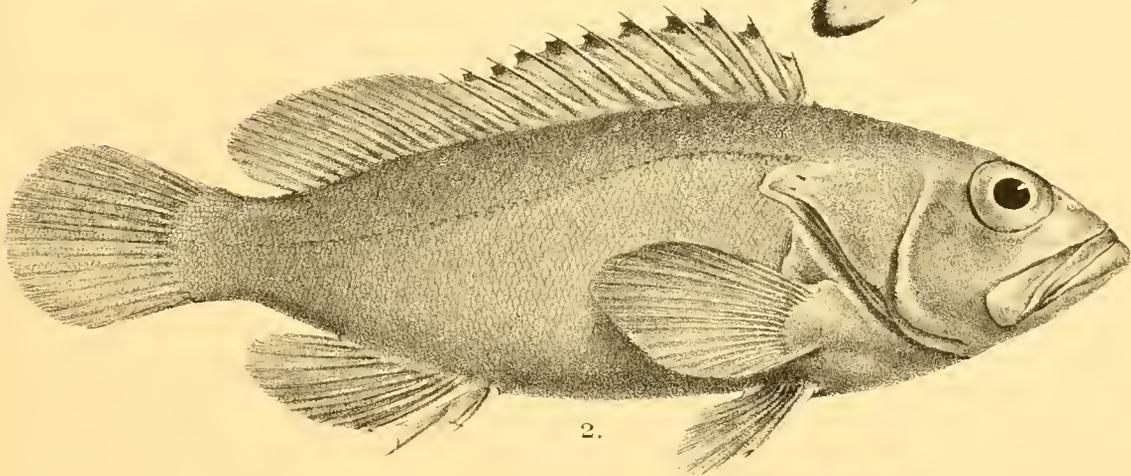
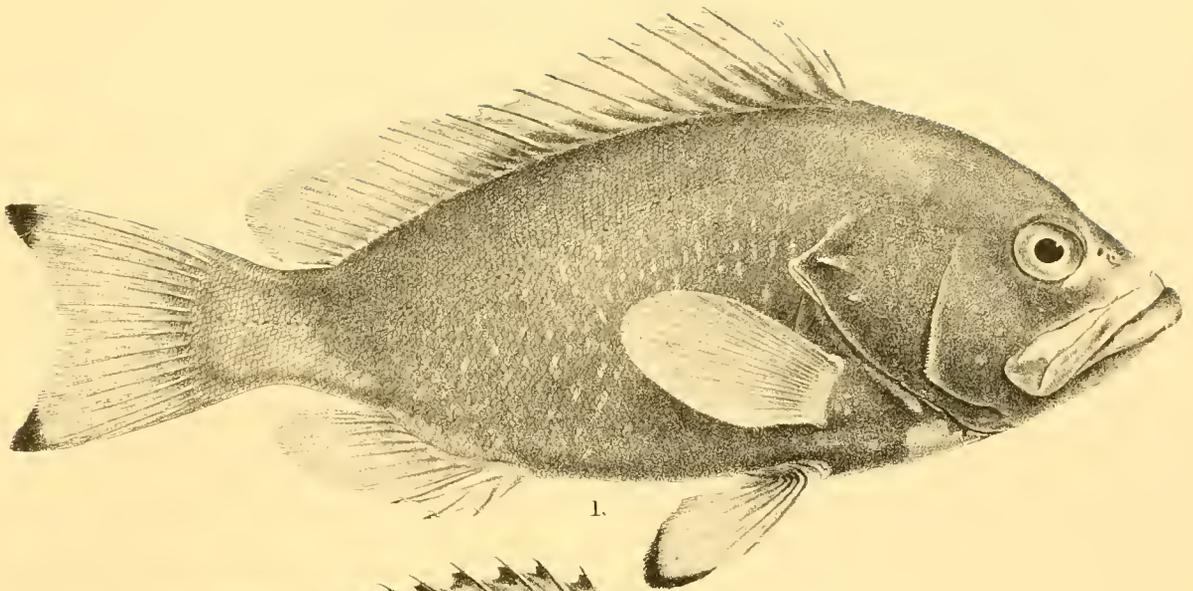
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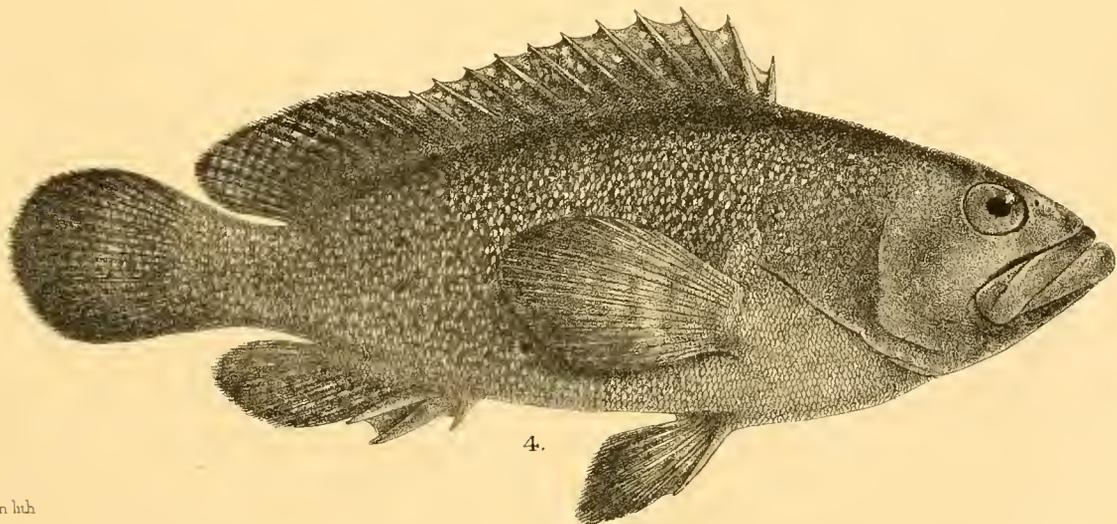
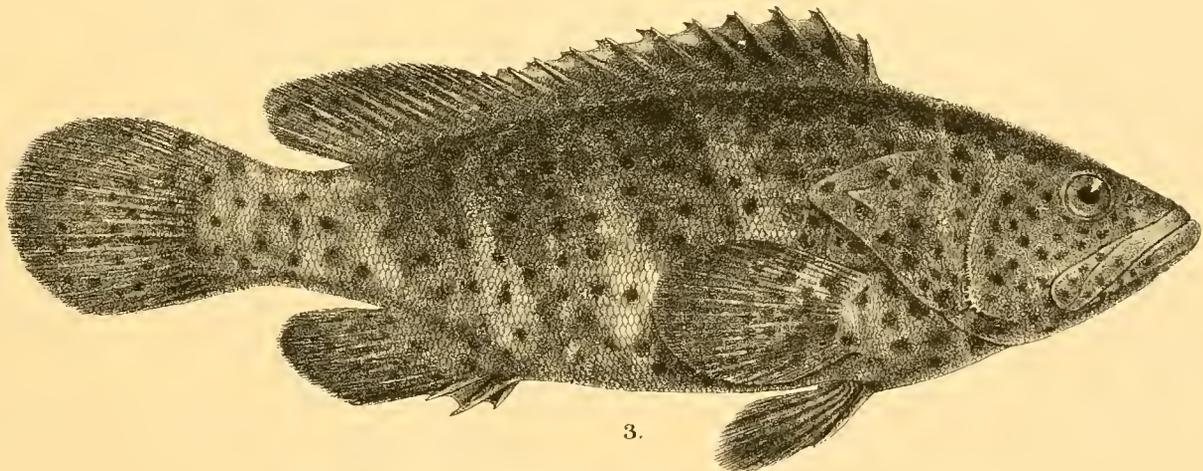
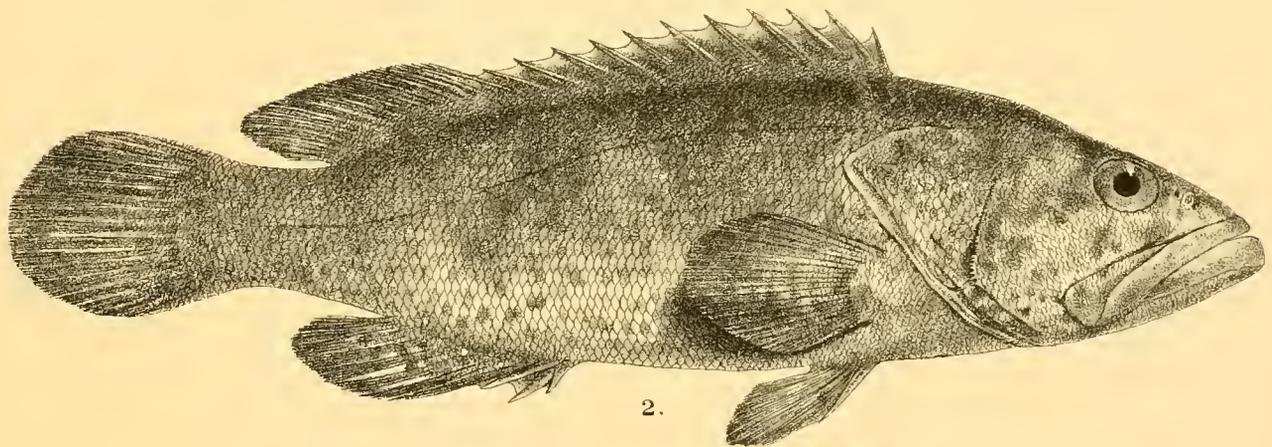
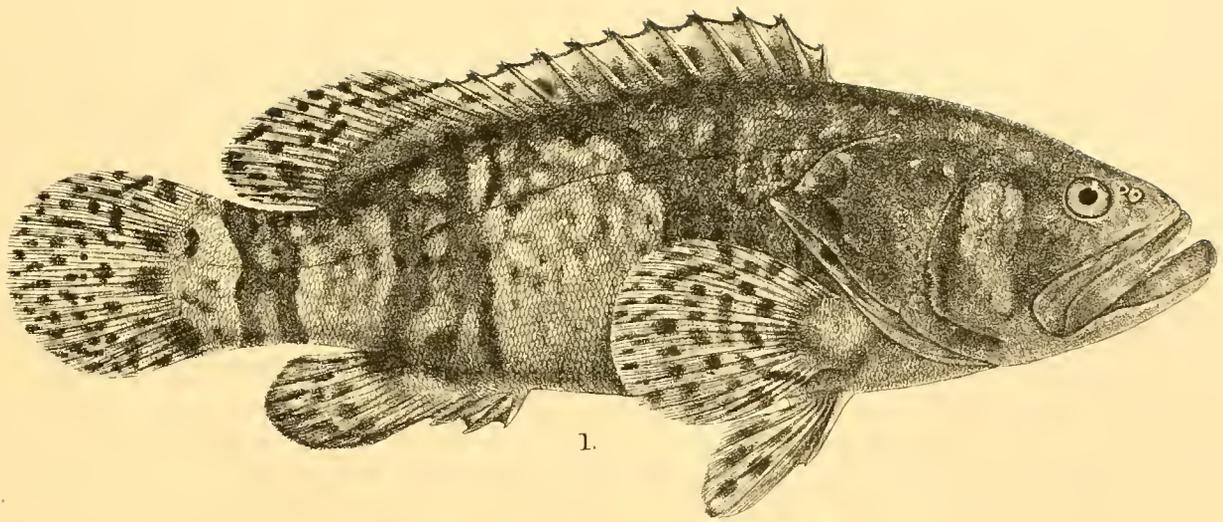




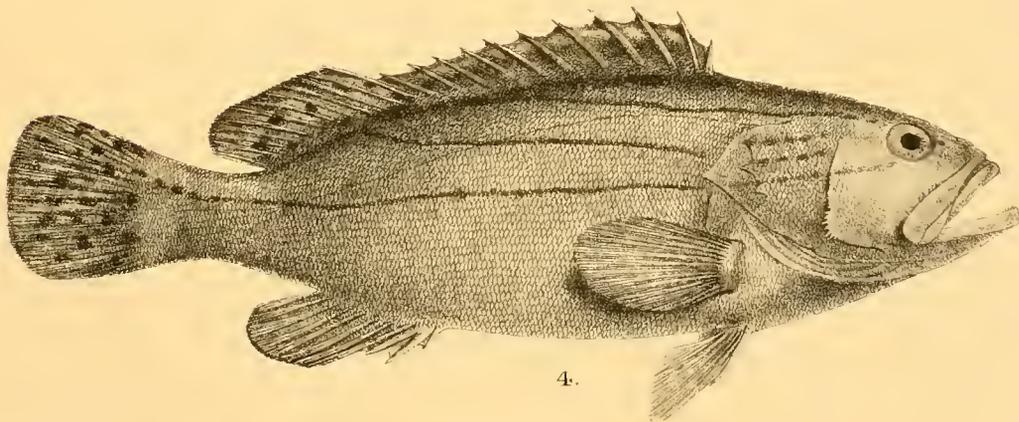
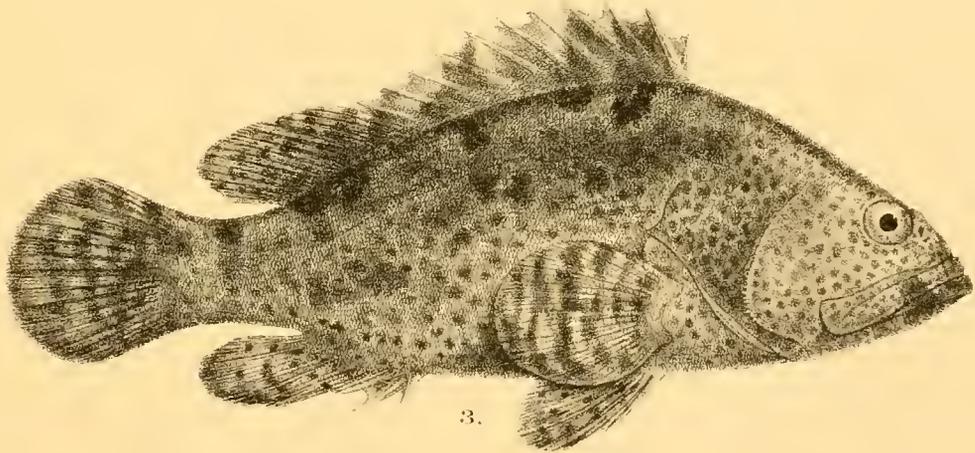
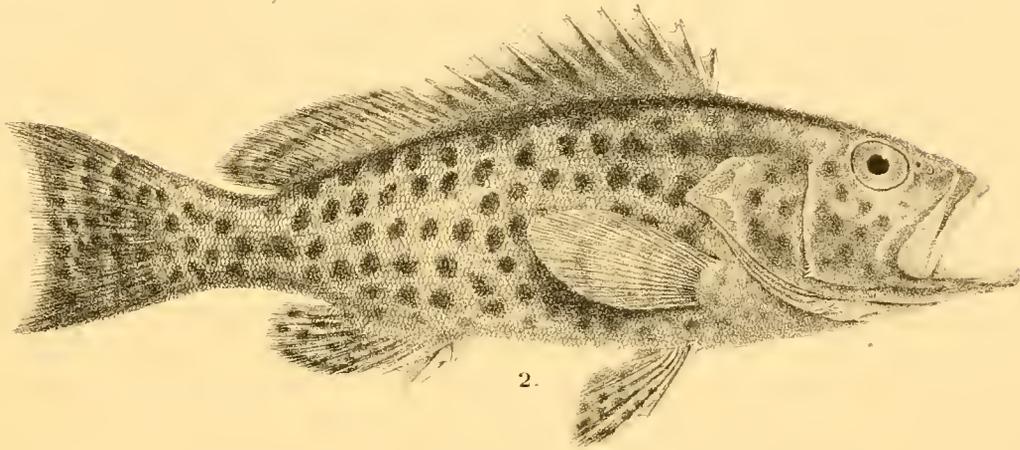
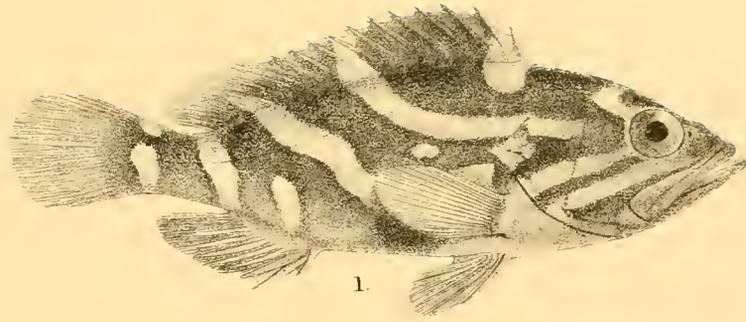
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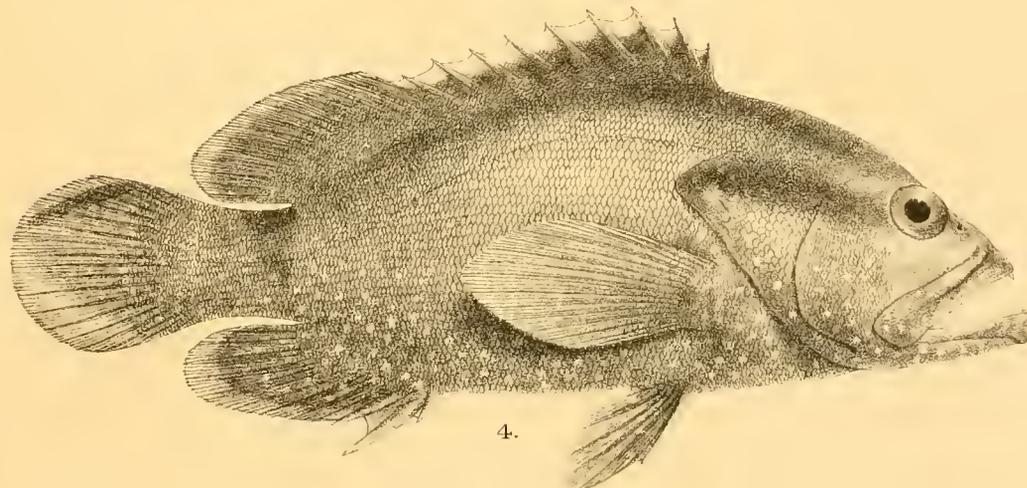
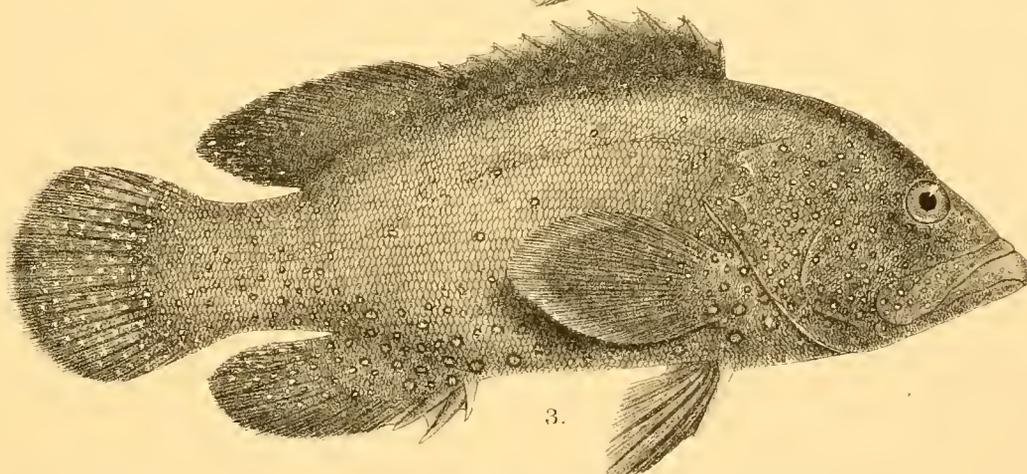
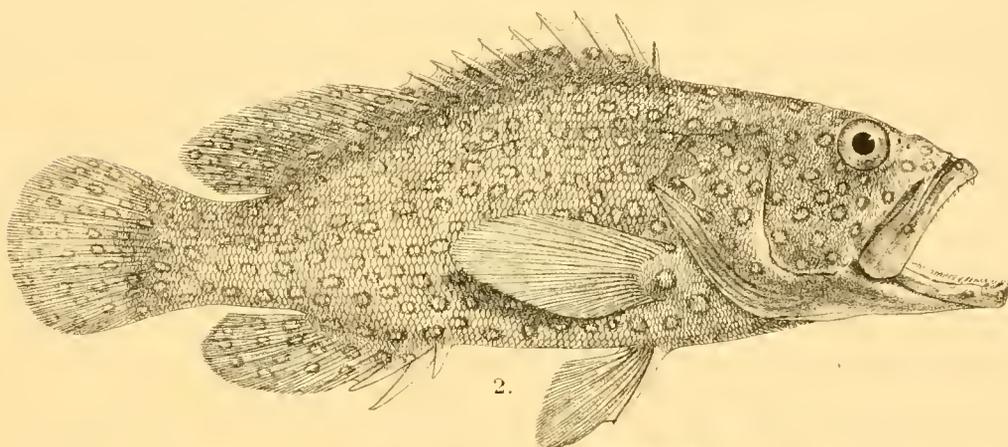
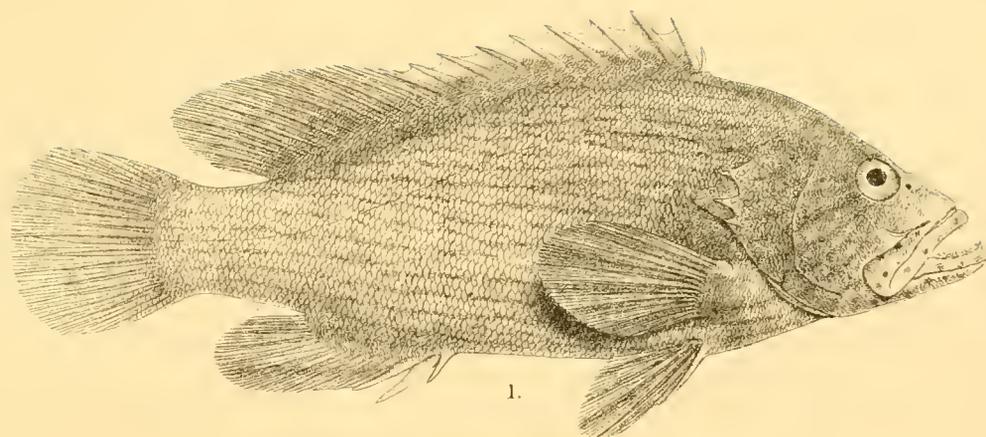




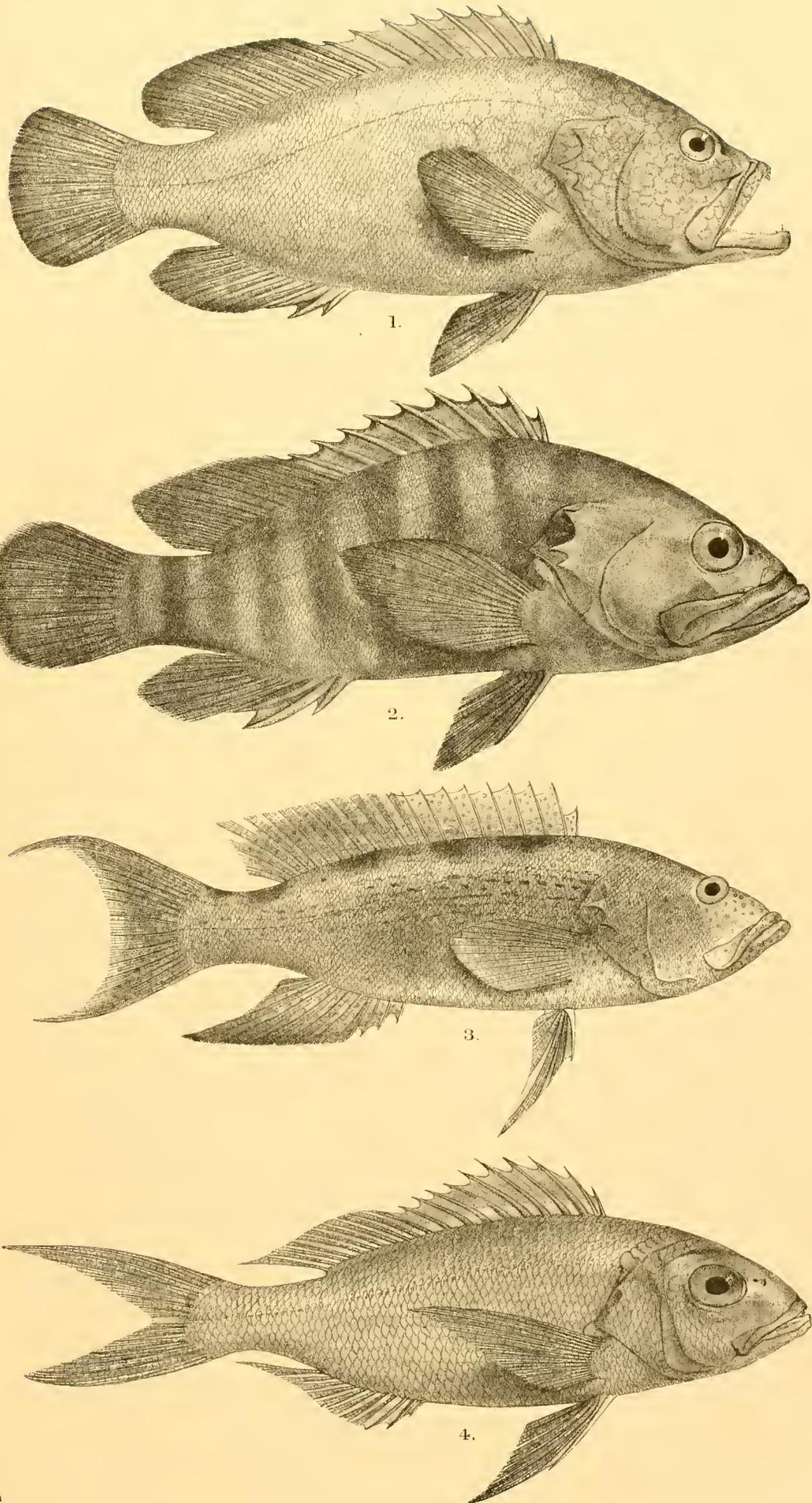
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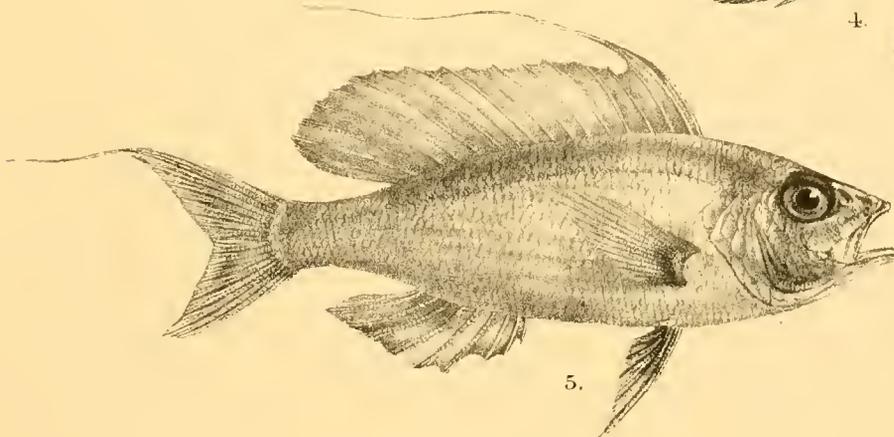
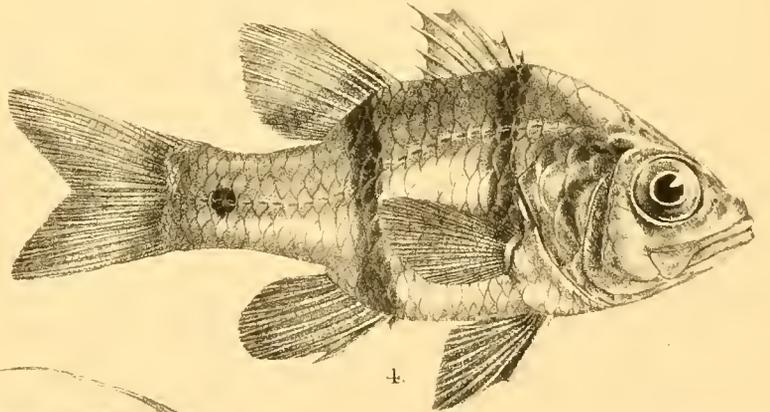
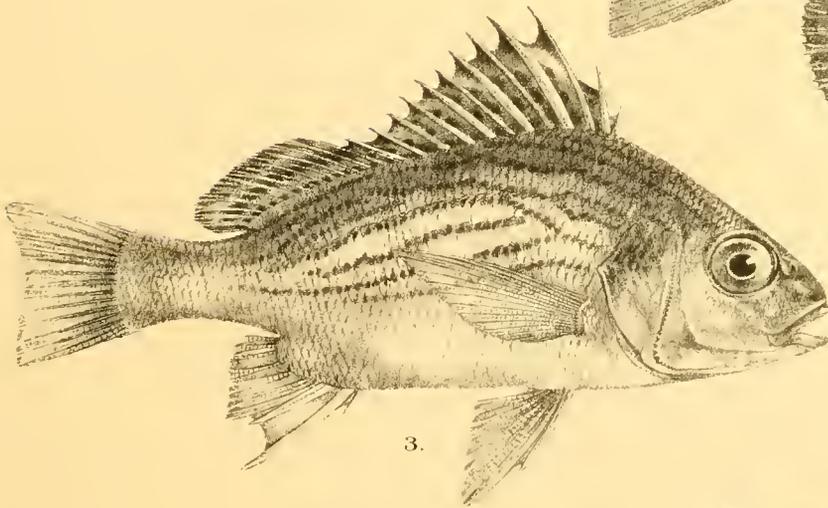
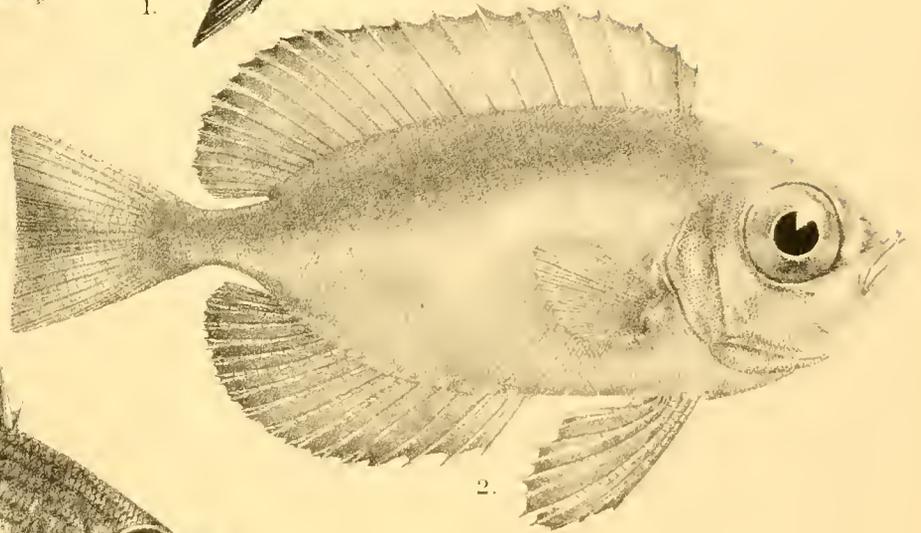
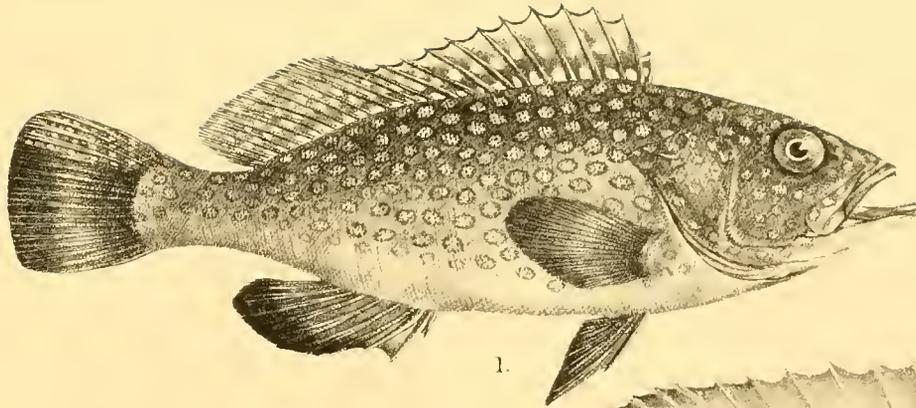
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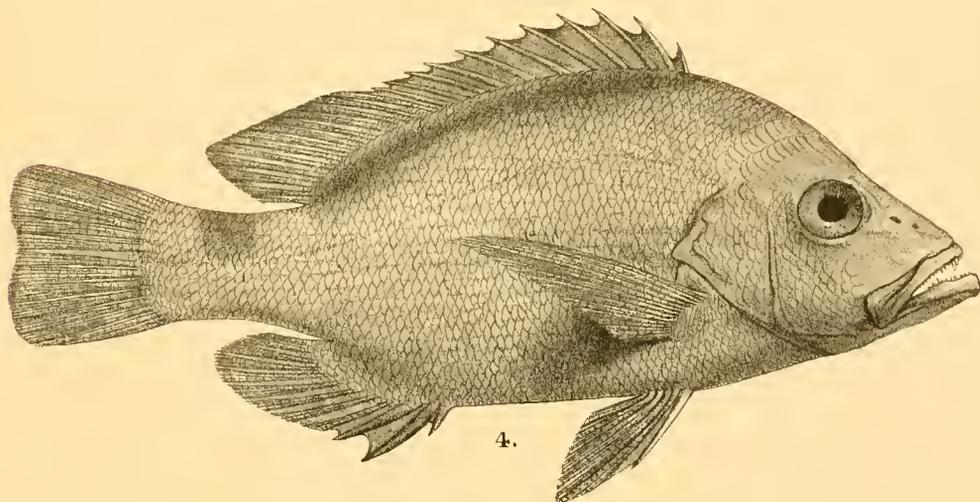
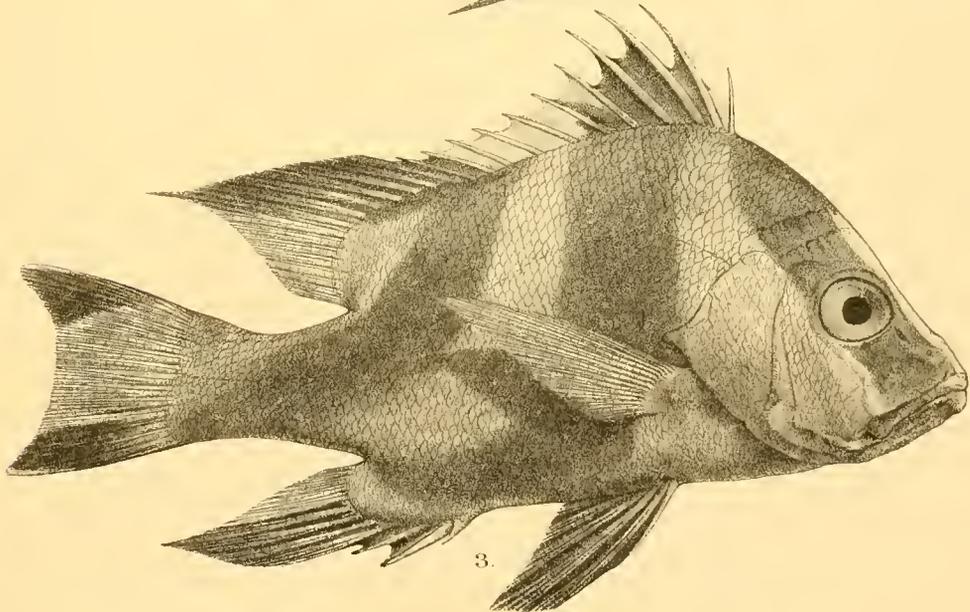
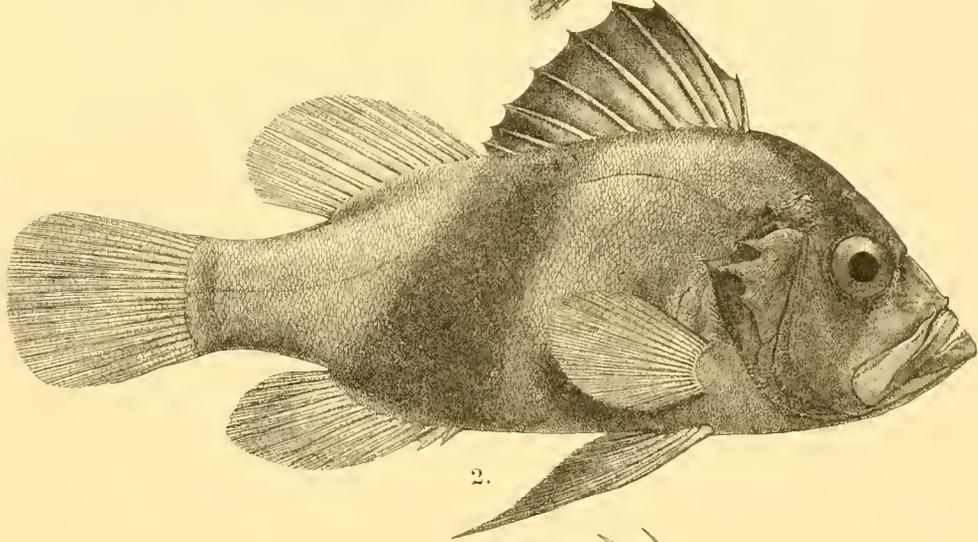
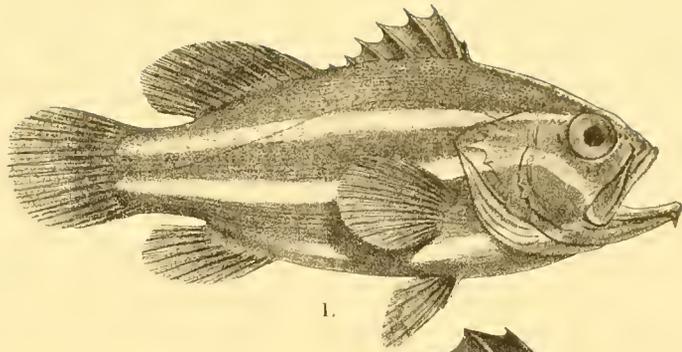
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1. SERRANUS WAANDERSI. 2. PRIACANTHUS BLOCHII. 3. PRISTIPOMA COMMERSONII  
4. APOGON TÆNIATUS. 5. SYNAGRIS LUTEUS

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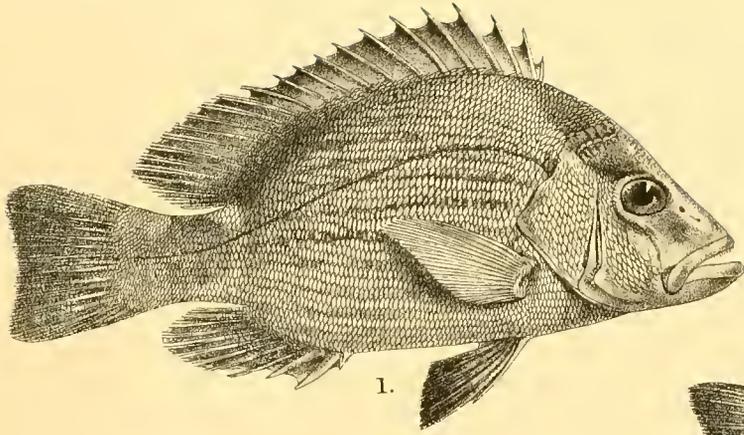


G.H. Ford del. C.L. Griesbach lith

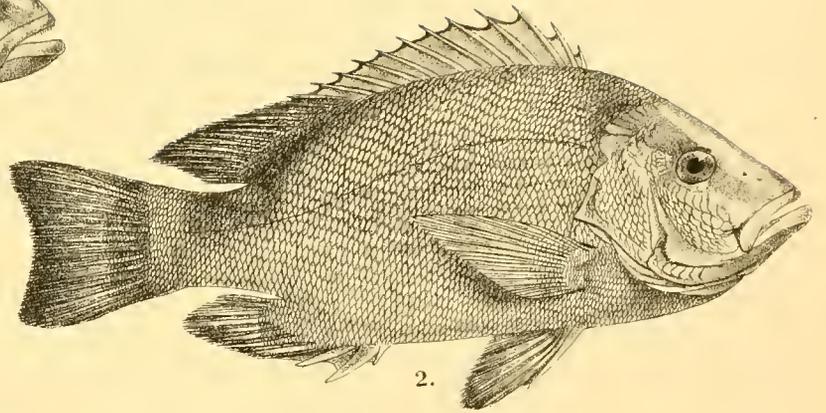
Muntern Bros imp

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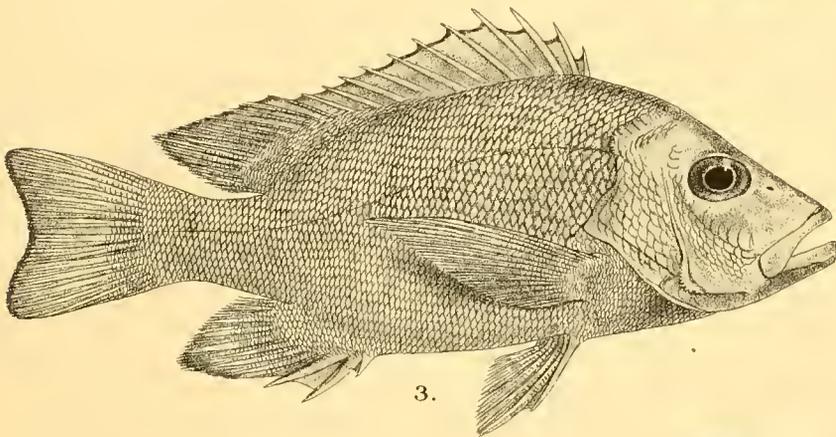




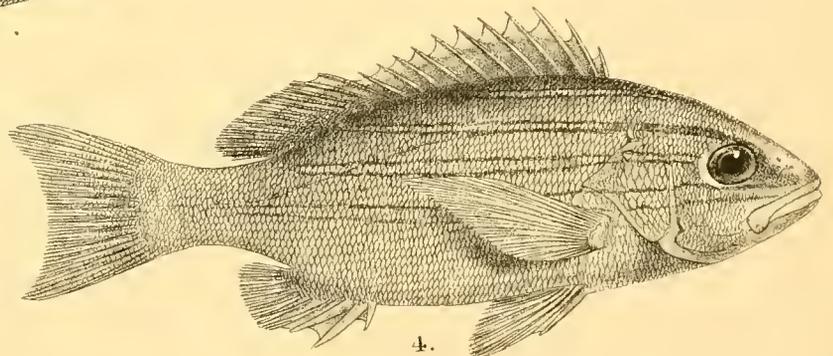
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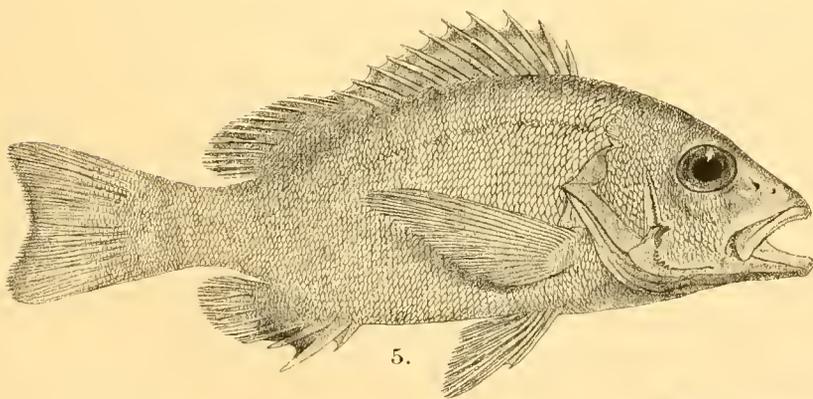
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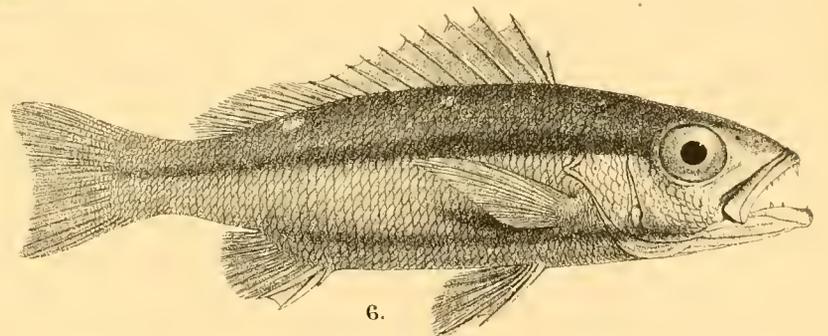
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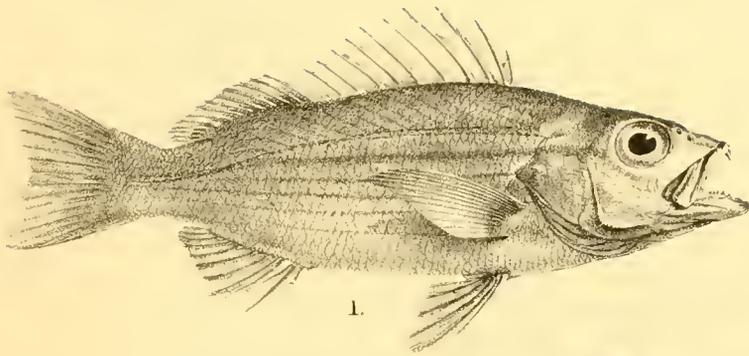
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G.H Ford del R Mintern kth

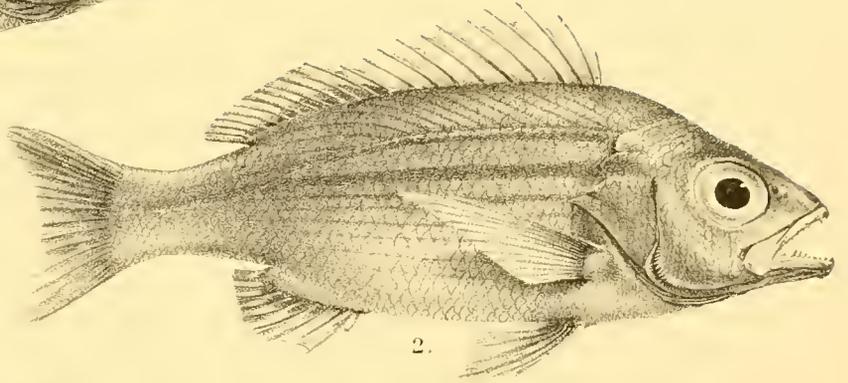
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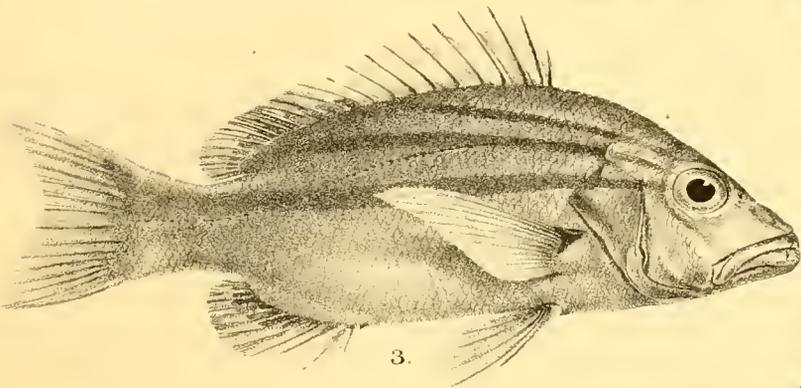
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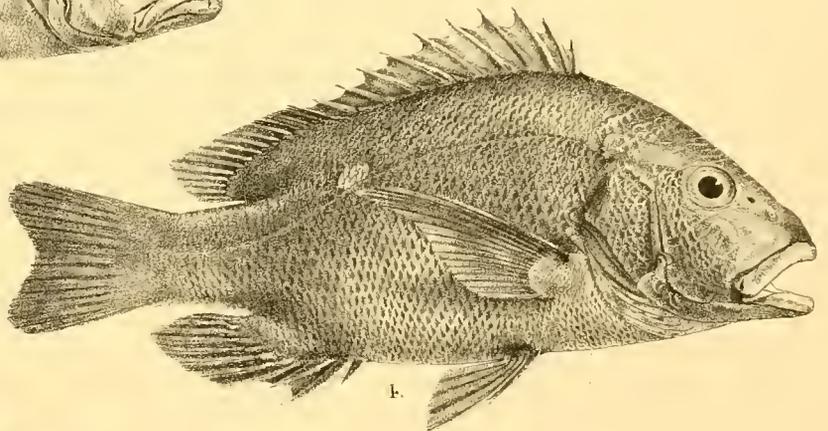
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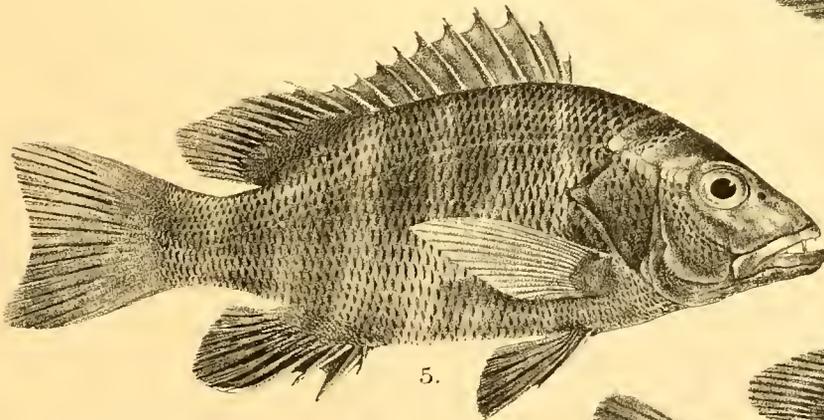
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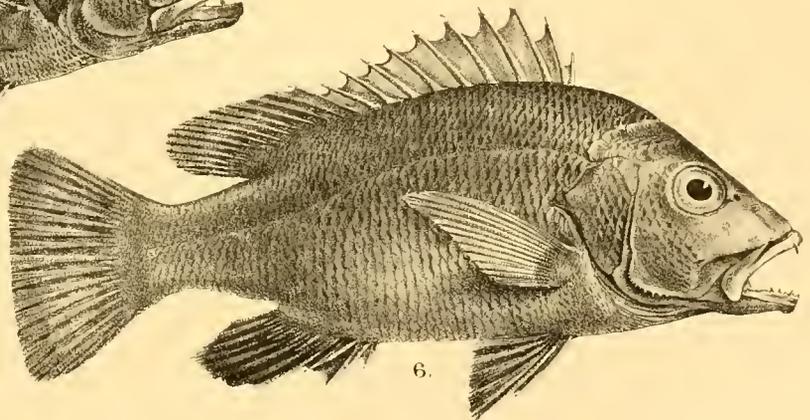
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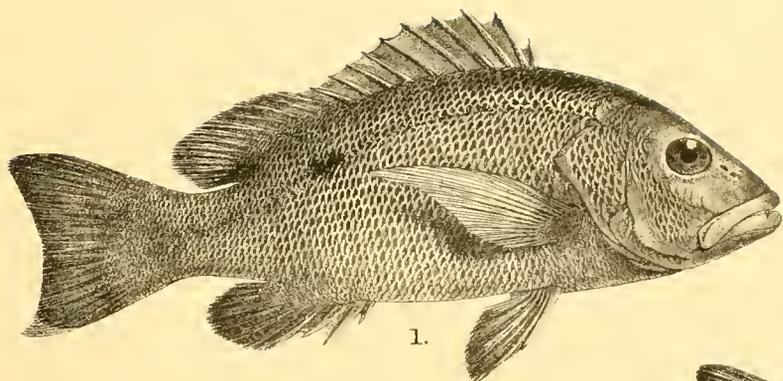


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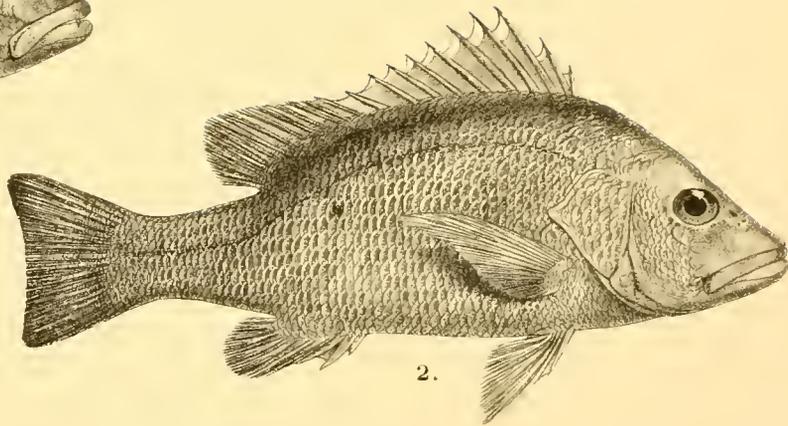
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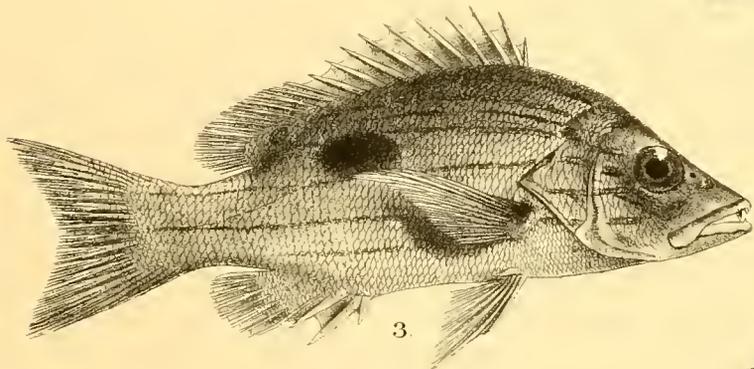




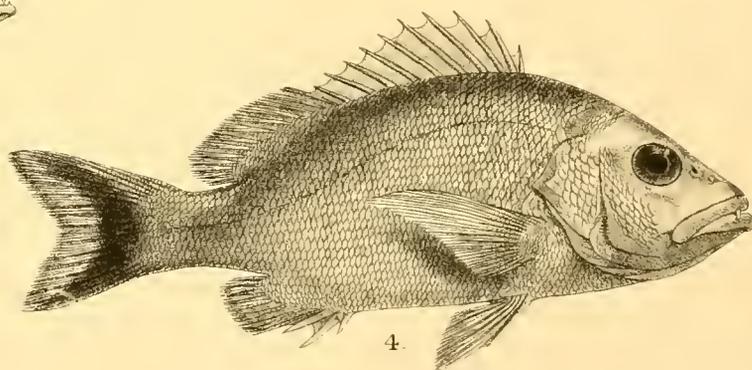
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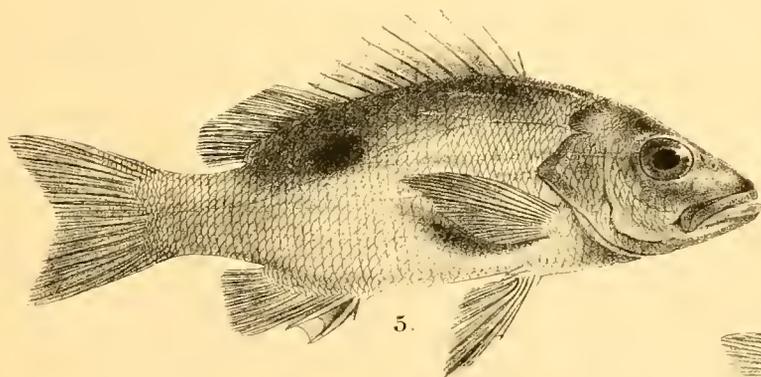
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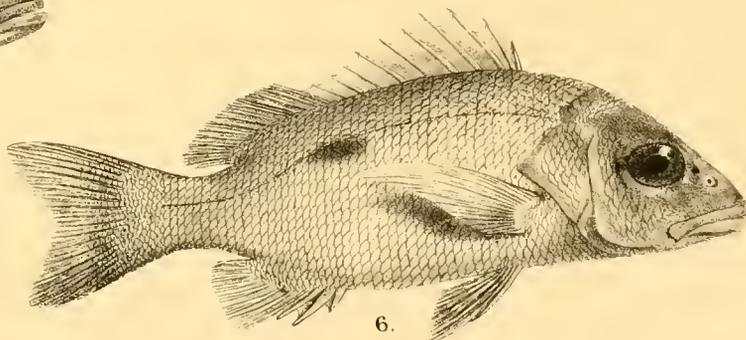
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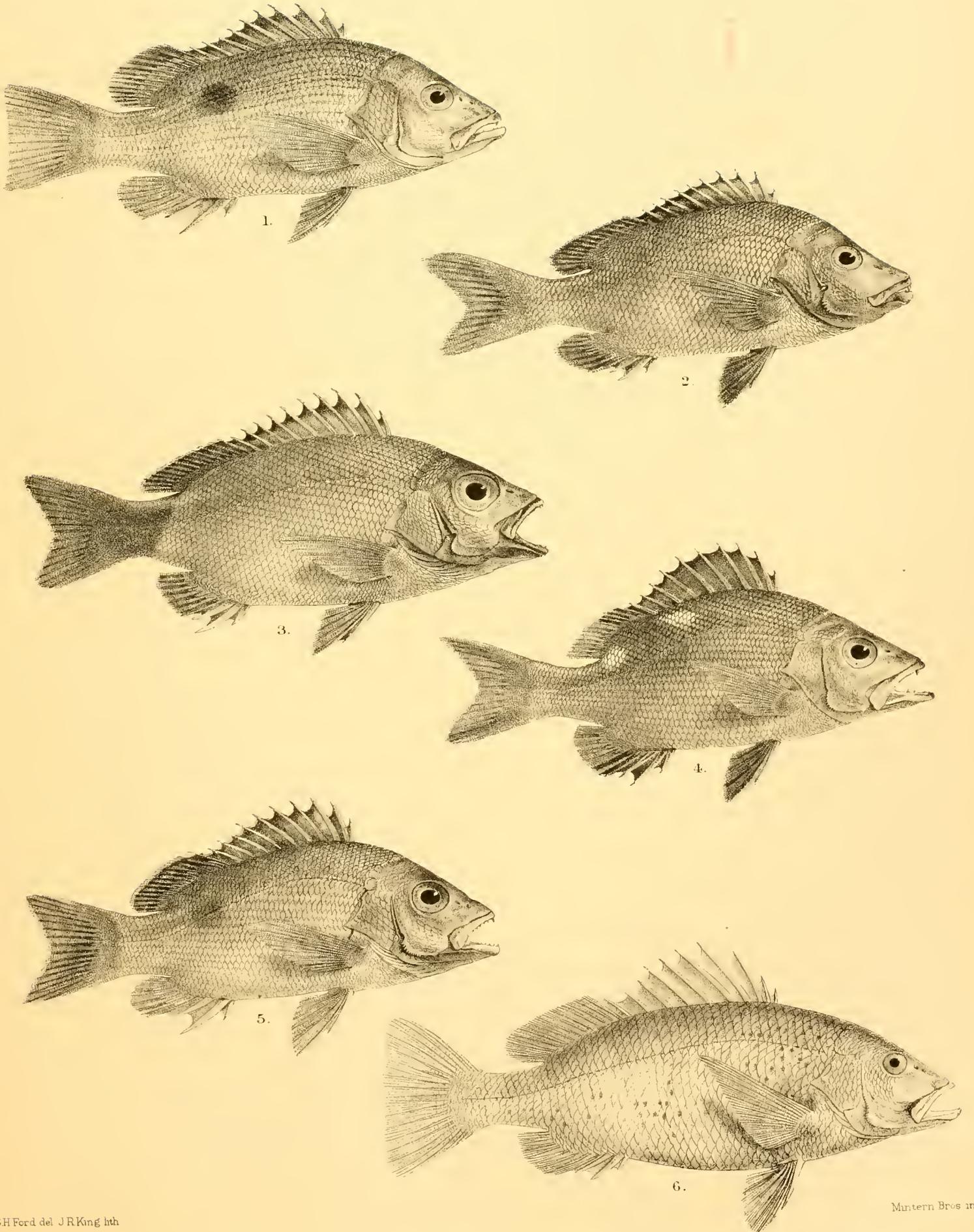


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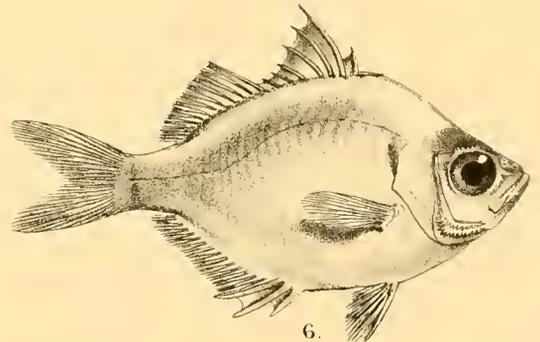
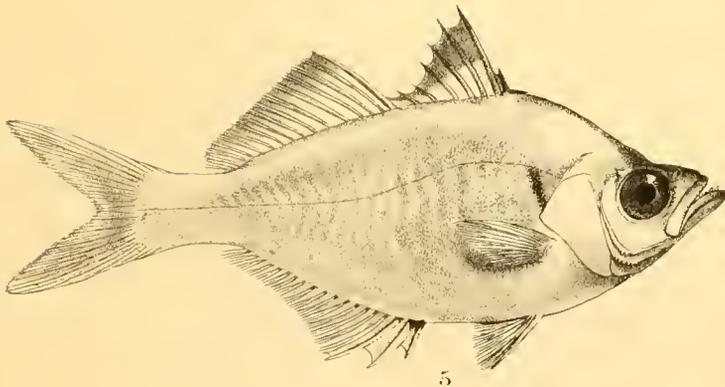
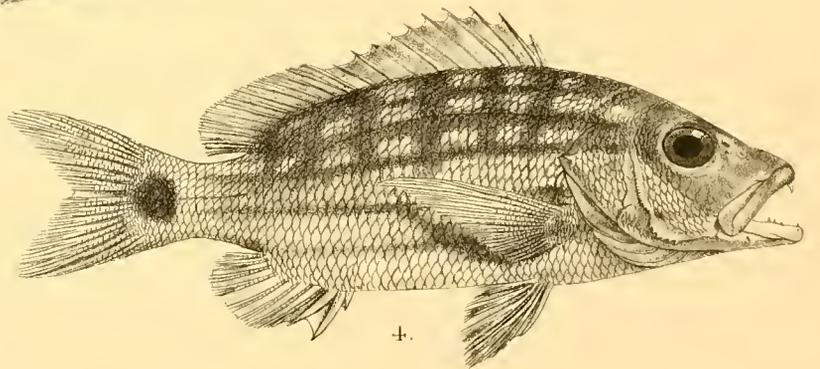
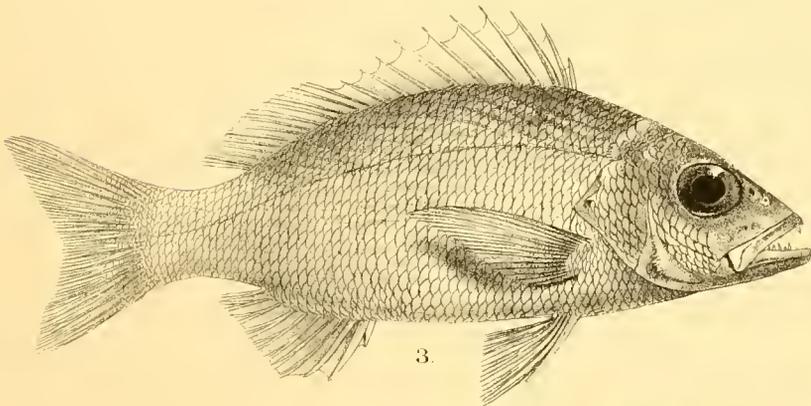
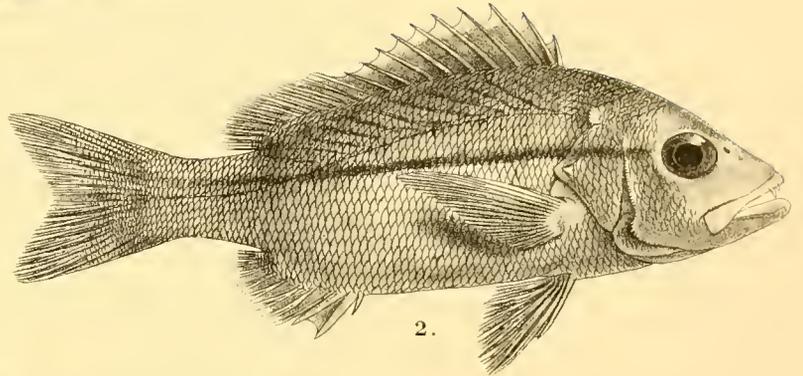
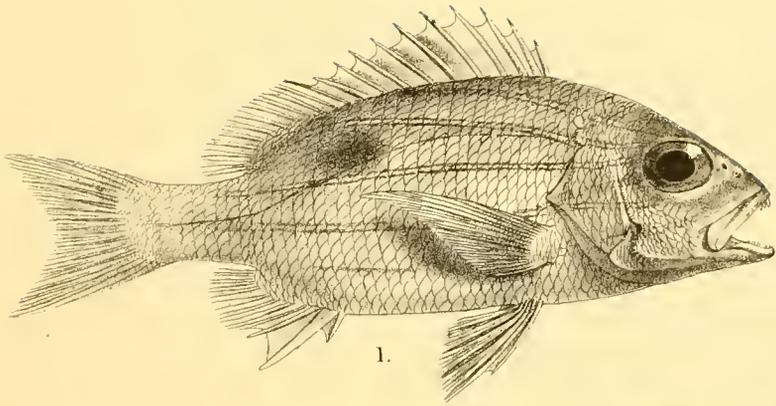


GH Ford del J R King lith

Muttern Bros imp

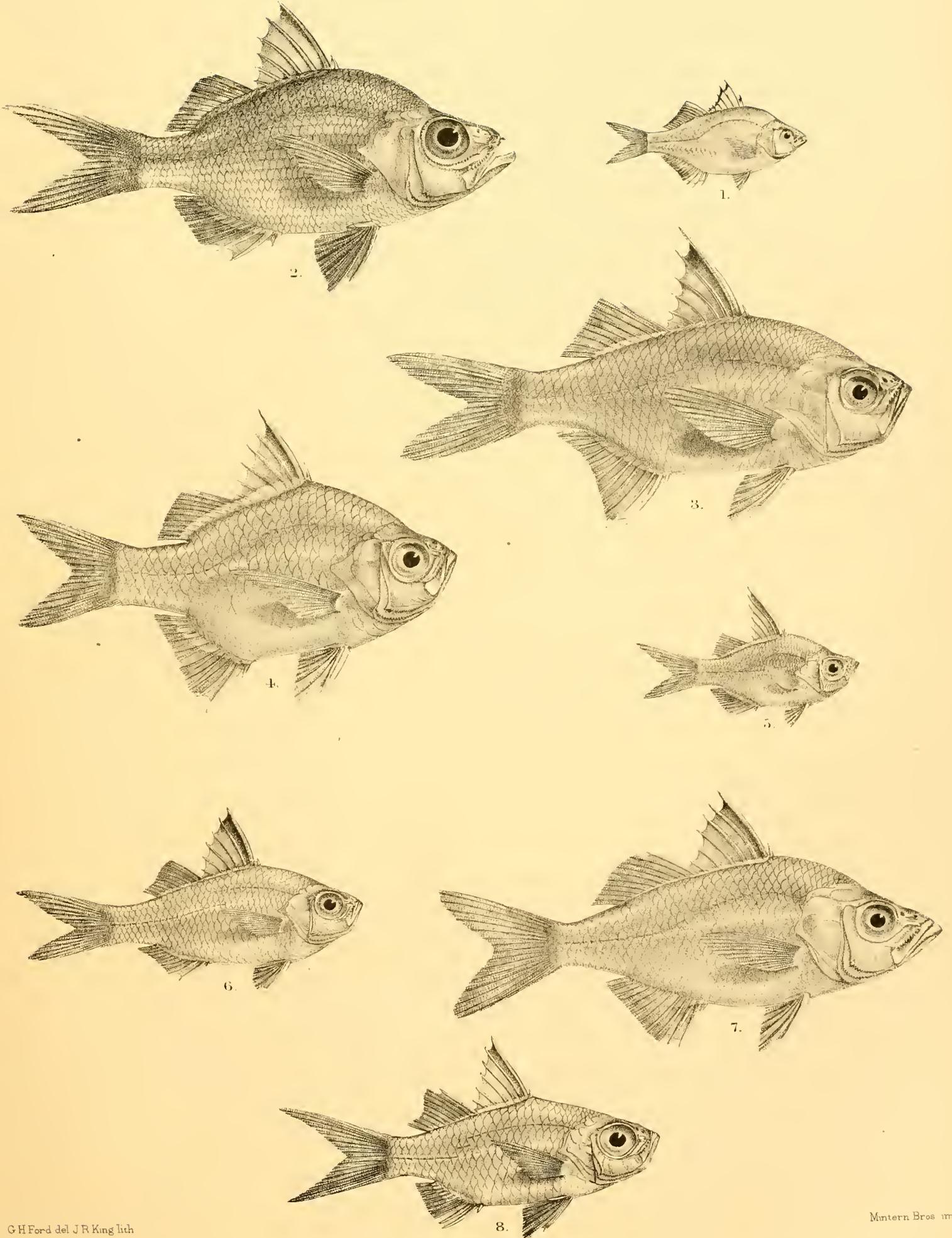
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5. L. MARGINATUS. 6. L. YAPILLI





1, LUTIANUS QUINQUELINEARIS 2, L. VITTA. 3, L. MADRAS. 4, L. DECUSSATUS.  
5, AMBASSIS NAMA. 6, A. RANGA.

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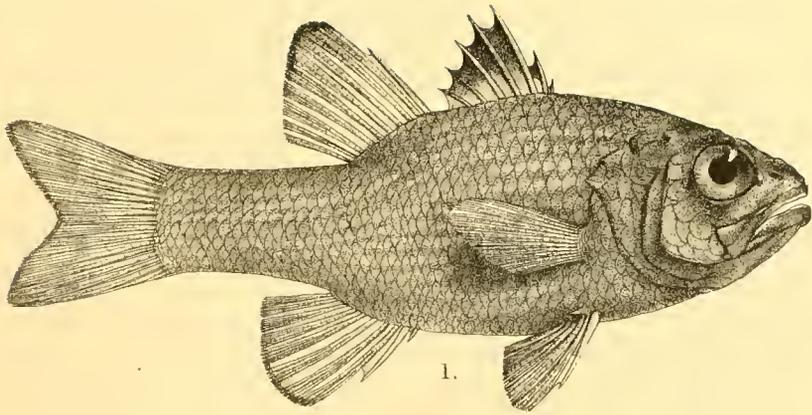
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6, A. GYMNOCEPHALUS. 7, A DAYI. 8, A. UROTÆNIA.

G H Ford del J R King lith

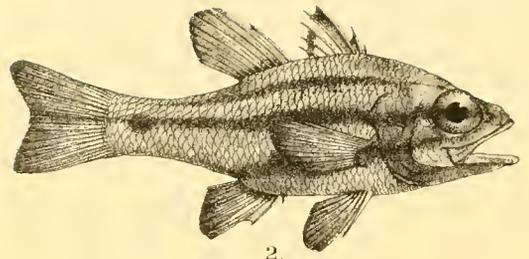
Mintern Bros imp

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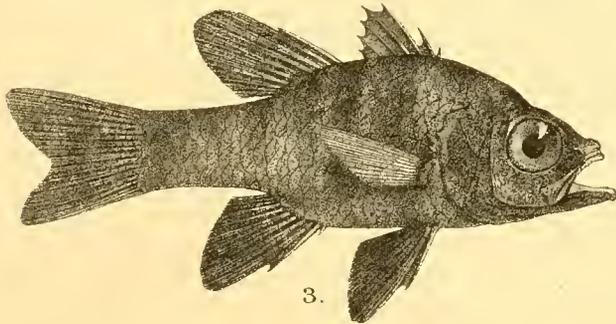




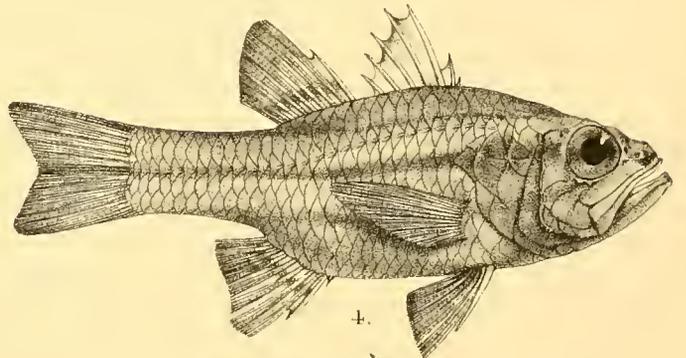
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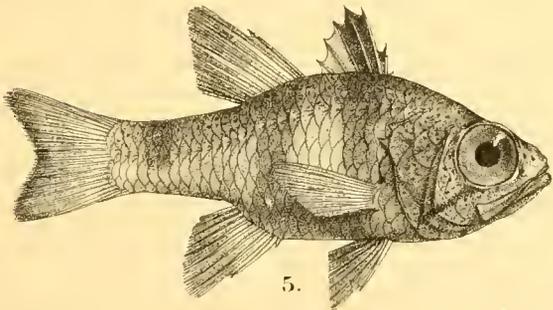
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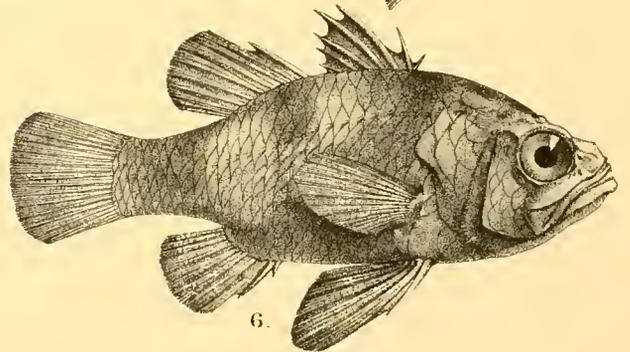
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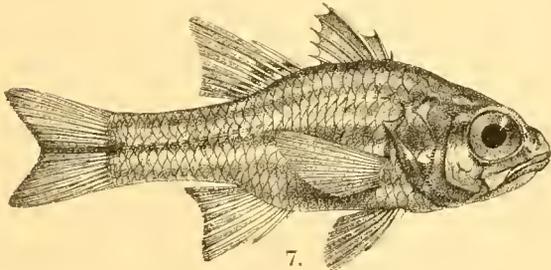
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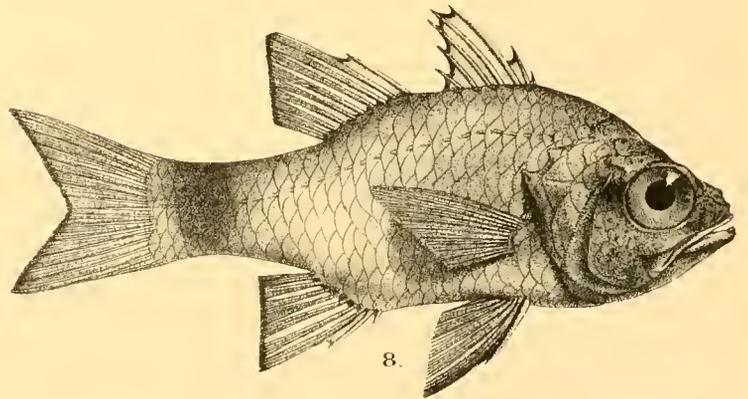
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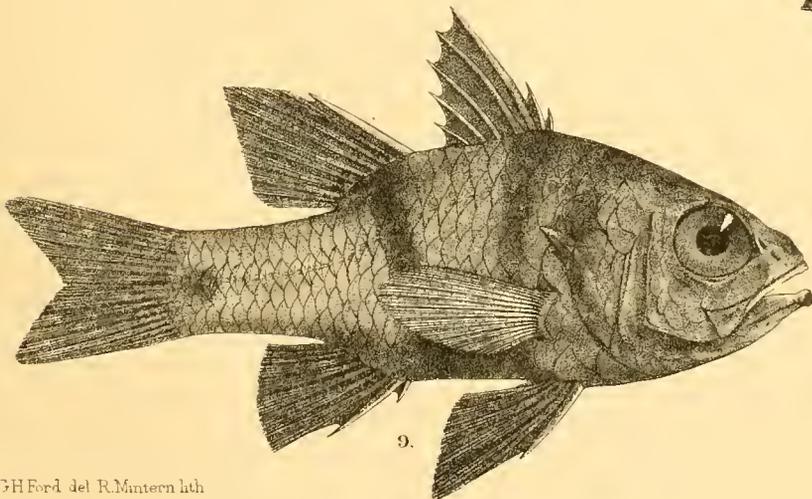
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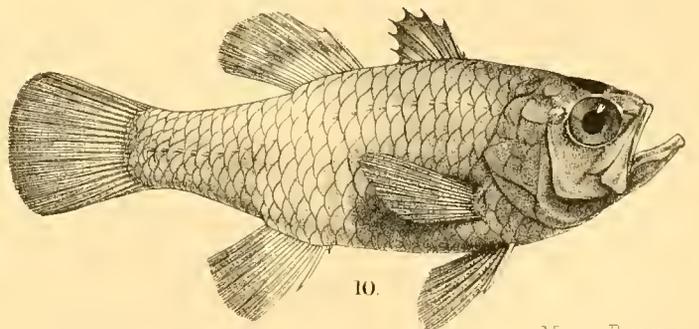
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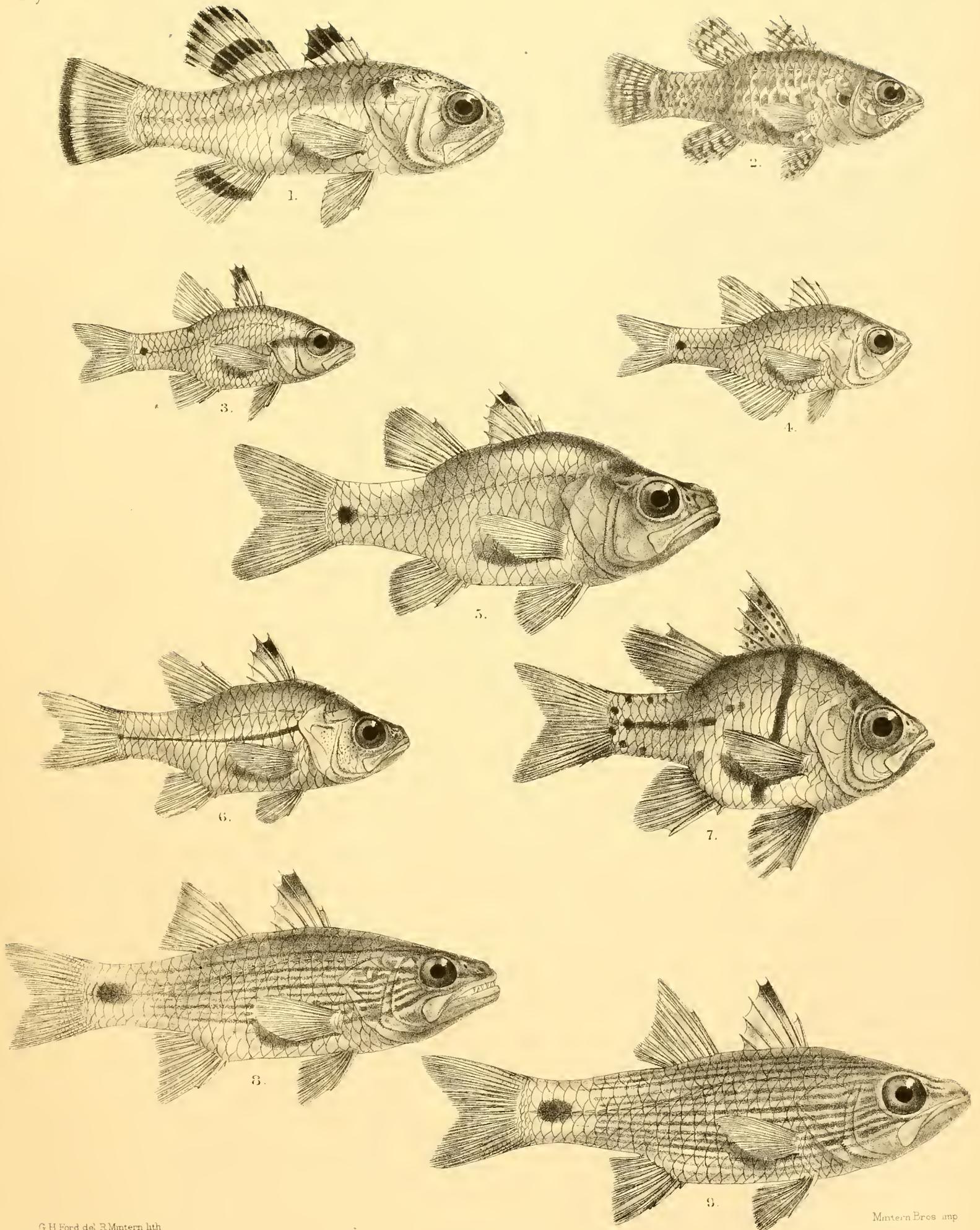
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G.H. Ford del. R. Minton lith.

Minton Bros imp.

1. APOGON MULTITENIATUS    2. A. KALASOMA    3. A. NIGRICANS.    4. A. FRENATUS    5. A. JAVANENSIS  
6. A. NIGRIPINNIS.    7. A. ENDEKATENIA.    8. A. AULICUS.    9. A. BIFASCIATUS    10. A. GLAGA

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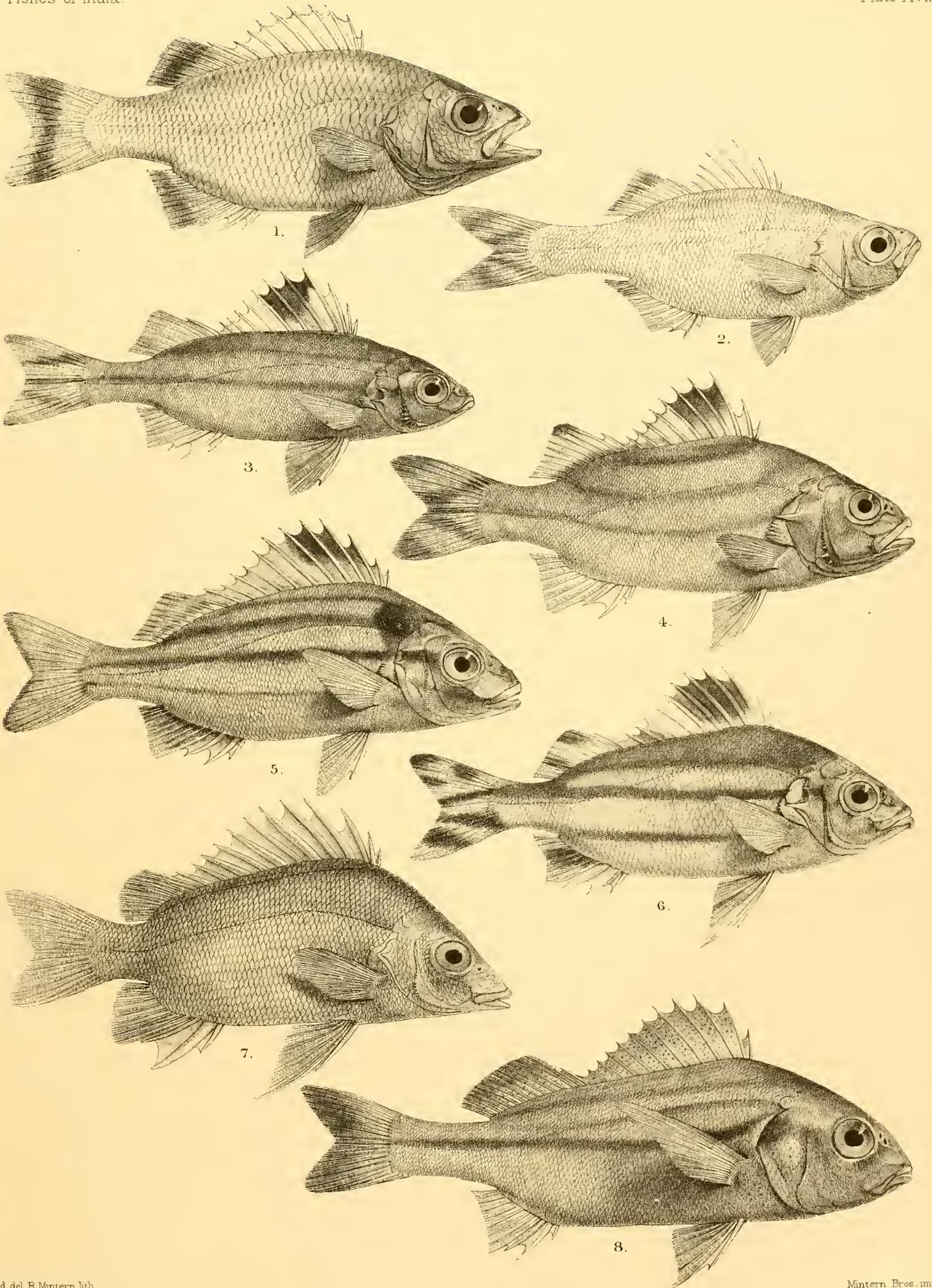


G H Ford del. R Minter lith

Minter Bros imp

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 6. A. CERAMENSIS. 7. A. ORBICULARIS. 8 & 9. CHEILODIPTERUS LINEATUS



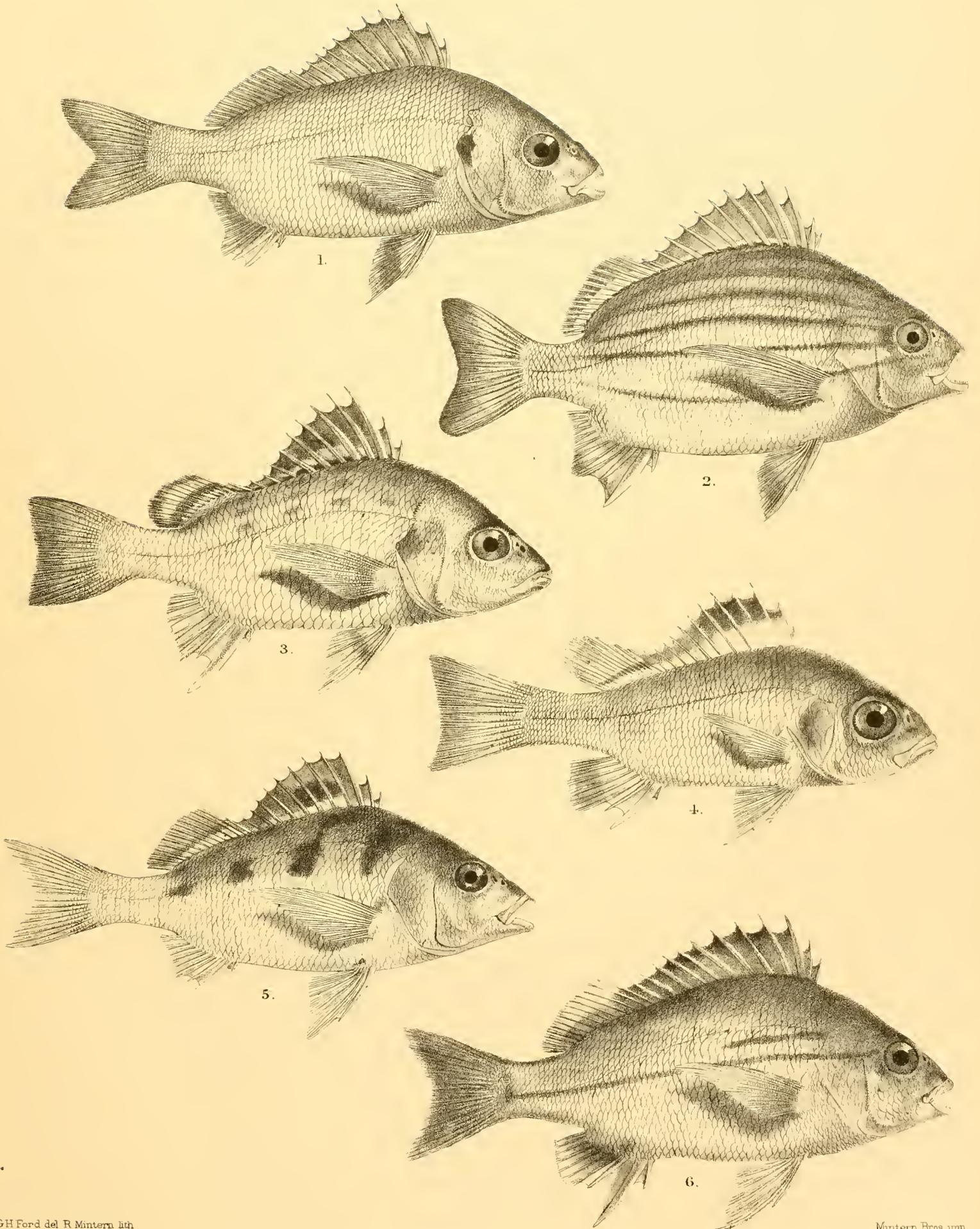


GH Ford del. R. Mintern lith.

Mintern Bros. imp.

1, DULES MARGINATUS 2, D. ARGENTEUS. 3, THERAPON PUTA. 4, T. JARBUA. 5, T. QUADRILINEATUS.  
 6, T. THERAPS. 7, DATNIA ARGENTEA 8, PRISTIPOMA NAGEB.





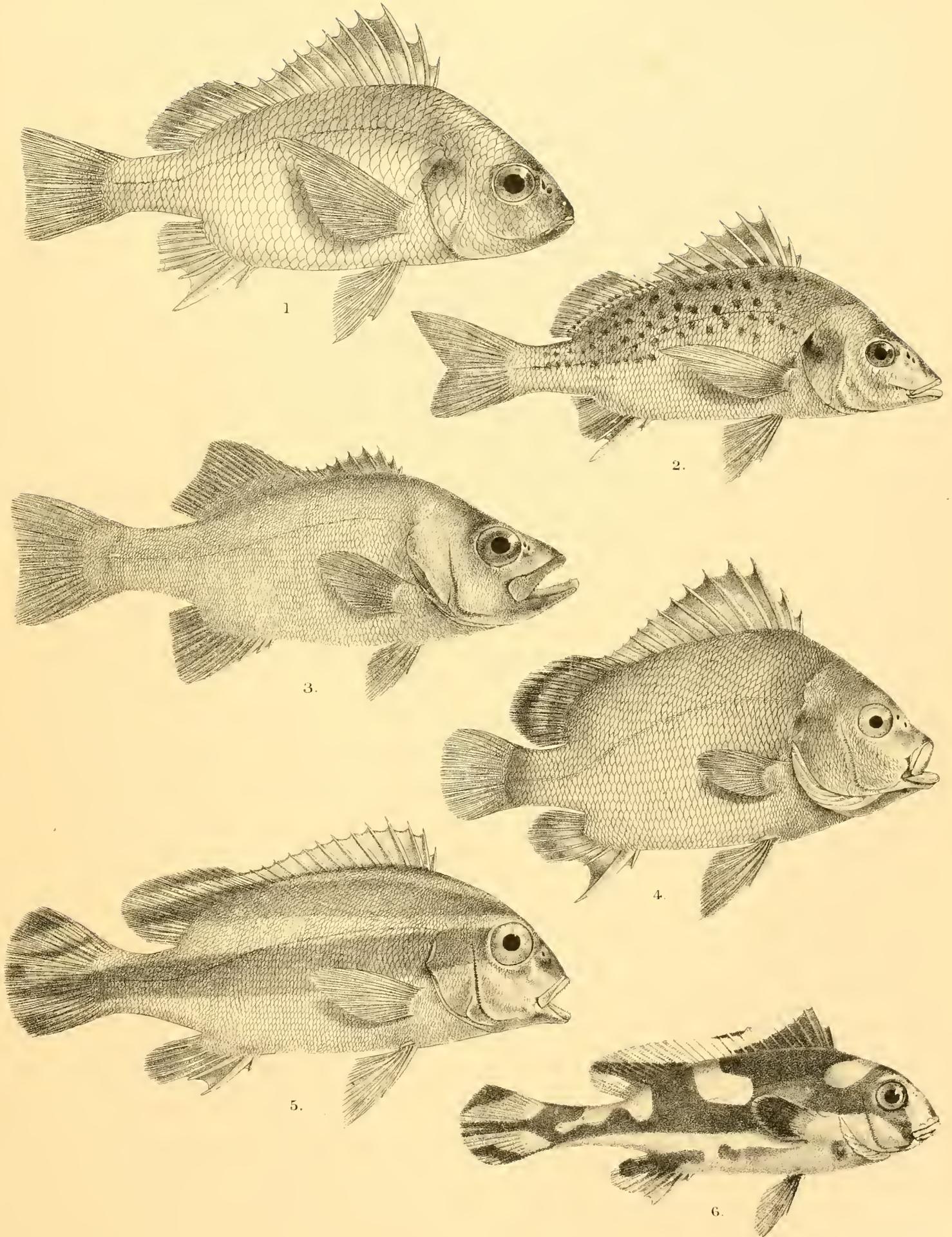
GH Ford del R Mintern lith.

Mintern Bros imp

1, PRISTIPOMA OLIVACEUM. 2. P. FURCATUM. 3. P. HASTA 4. P. HASTA (YOUNG  $\frac{2}{1}$ )  
5. P. MACULATUM. 6. P. DUSSUMIERI.

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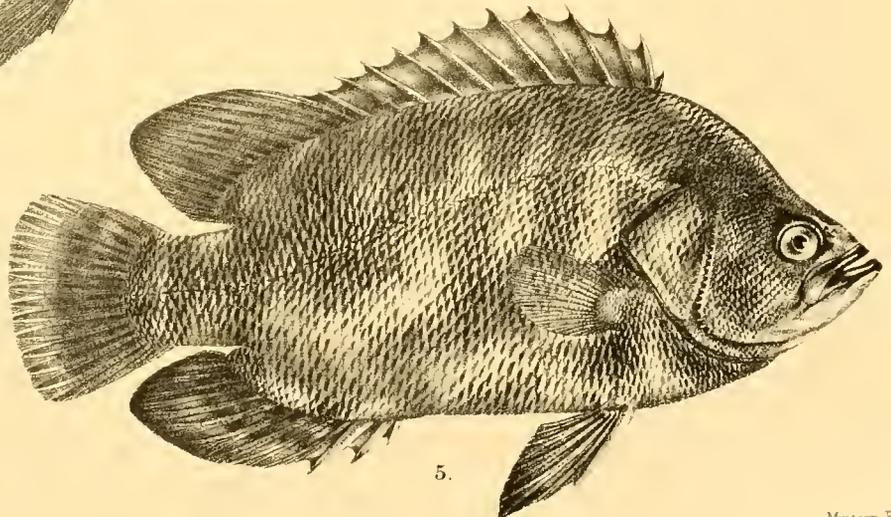
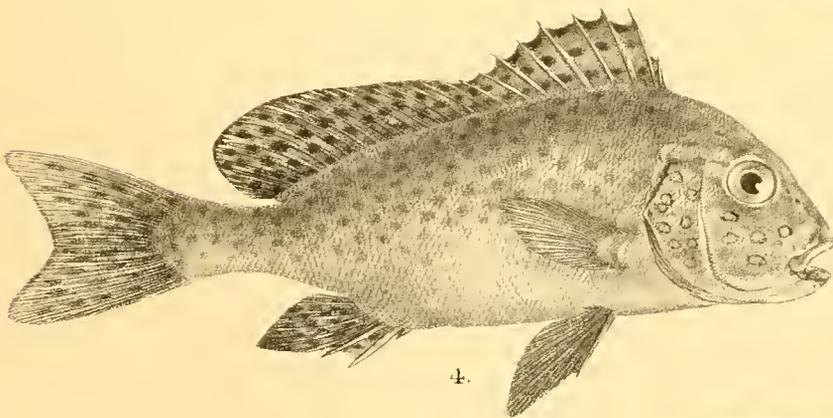
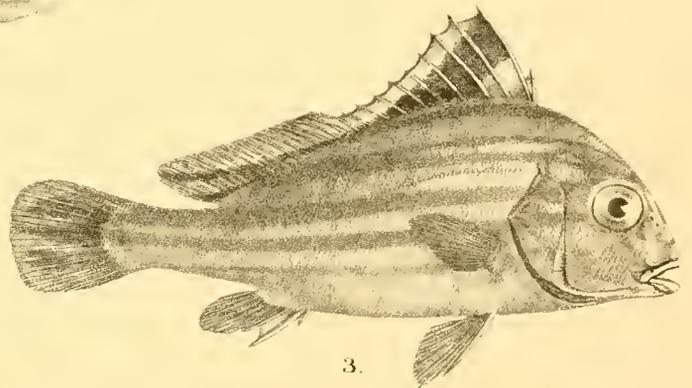
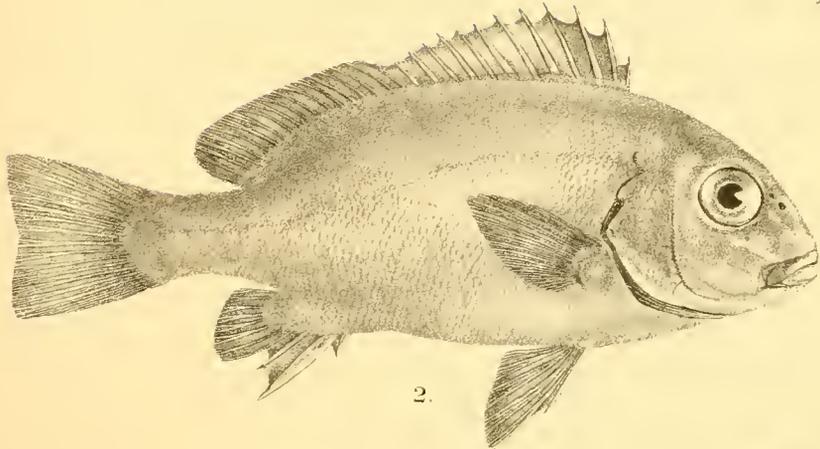
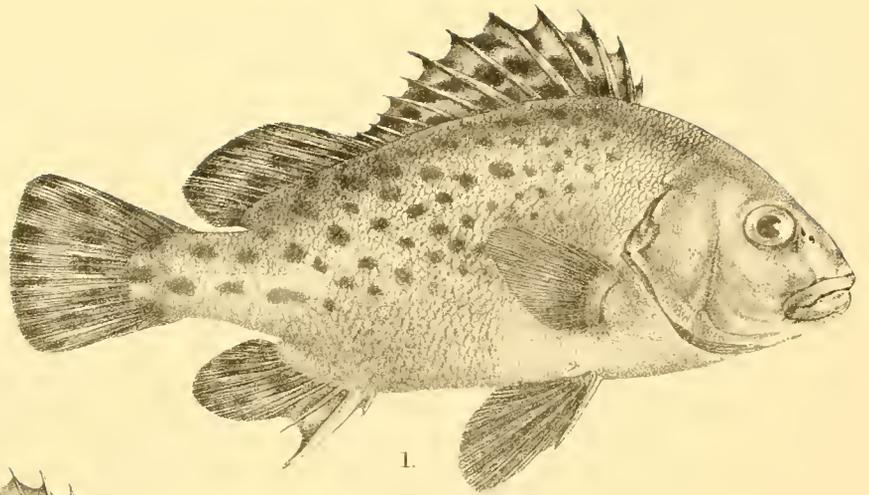


G.H. Ford del. R. Mintern lith.

Mintern Bros imp.

1. PRISTIPOMA GUORAKA. 2. P. OPERCULARE. 3. HAPALOGENYS PETERSI. 4. DIAGRAMMA CRASSISPINUM.  
5. D. LINEATUM. 6. D. ORIENTALE.

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CAMBRIDGE MA USA

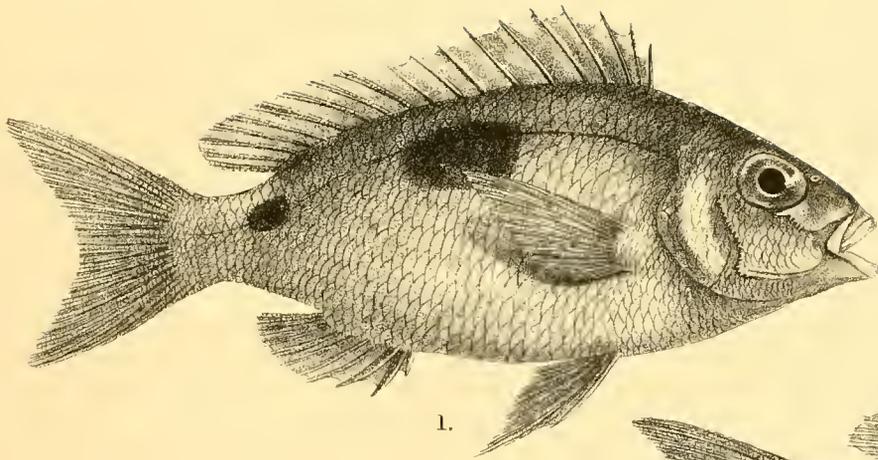


G.H. Ford del. Susini lith.

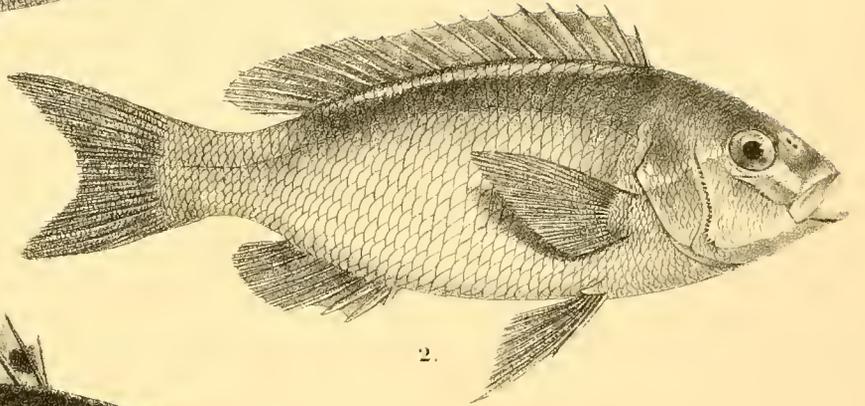
Mintern Bros imp.

1. *DIAGRAMMA CINCTUM*.    2. *D. GRISEUM*.    3. *D. PICTUM*.    4. *D. PUNCTATUM*.  
5. *LOBOTES SURINAMENSIS*.

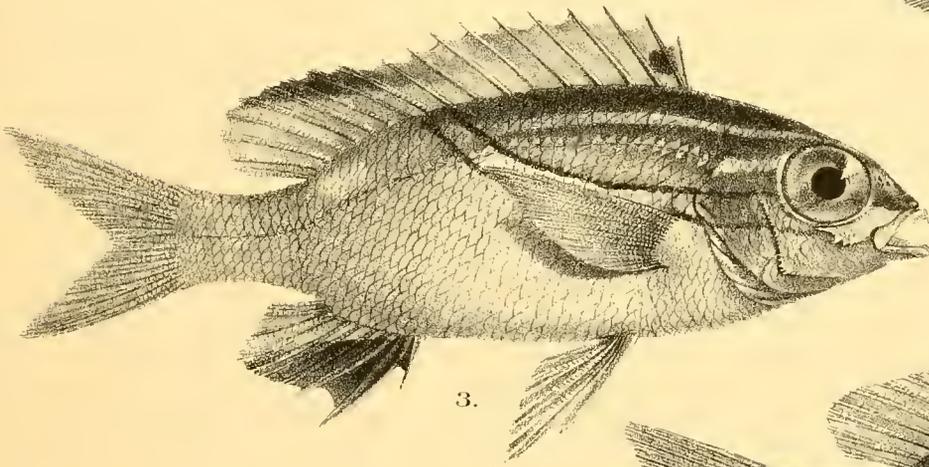




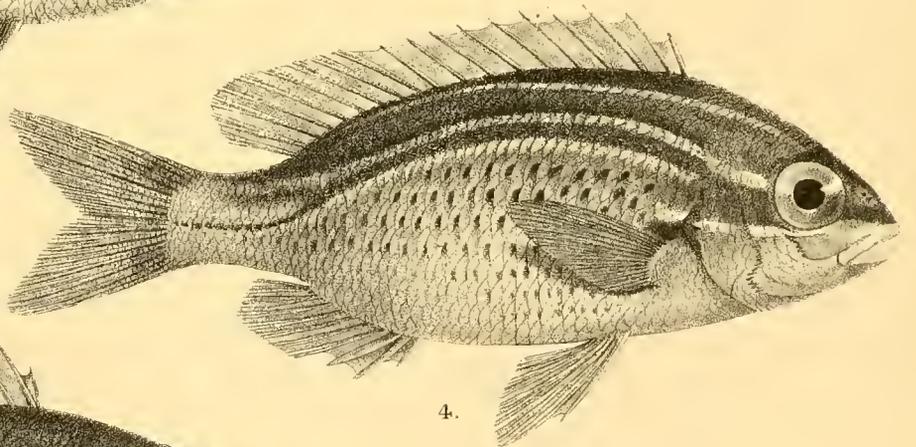
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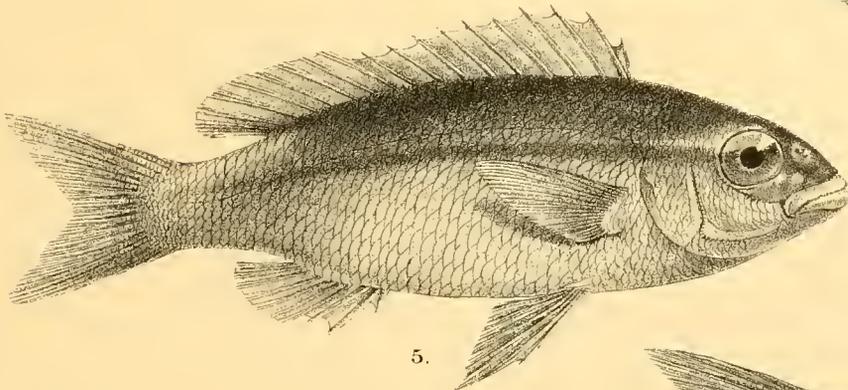
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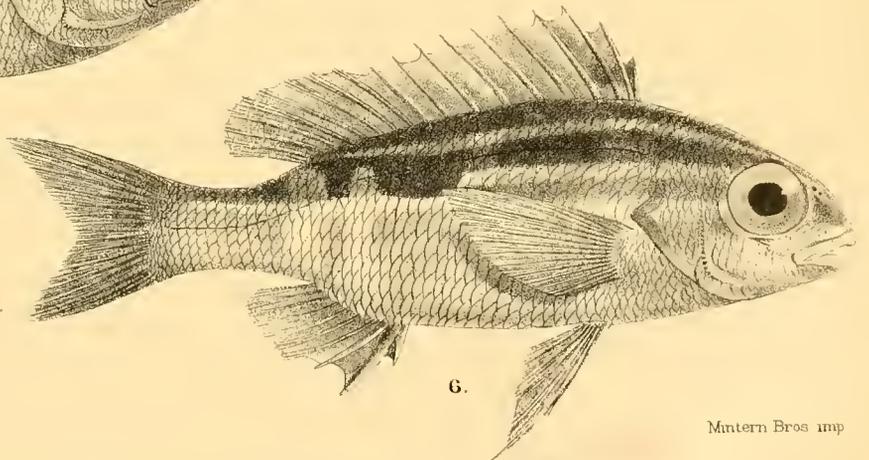
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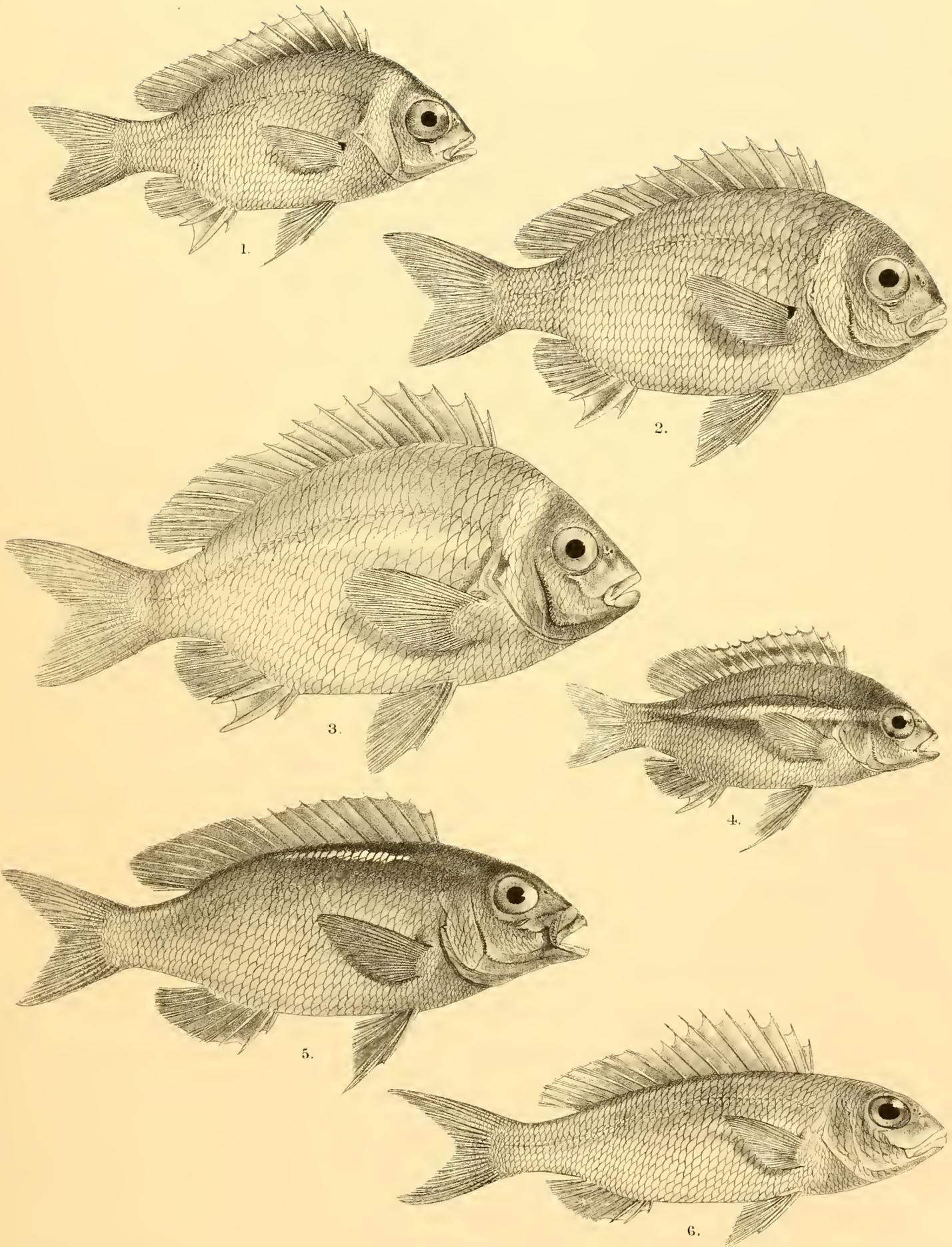


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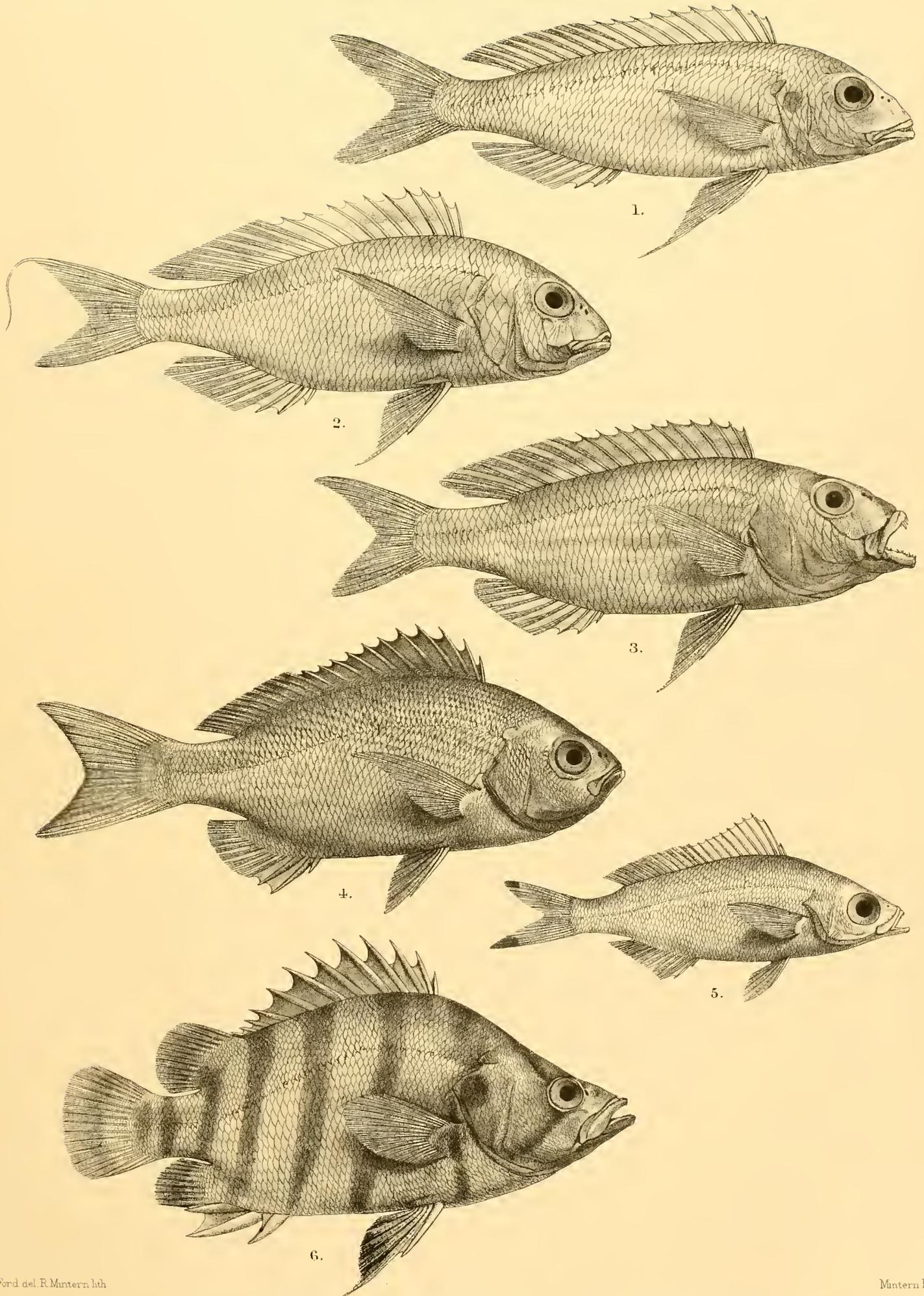




1, SCOLOPSIS VOSMERI (YOUNG). 2, S. VOSMERI (SEMI-ADULT). 3, S. VOSMERI (ADULT). 4, S. LEUCOTÆNIA.  
5 S. CILIATUS. 6. SYNAGRIS TOLU.

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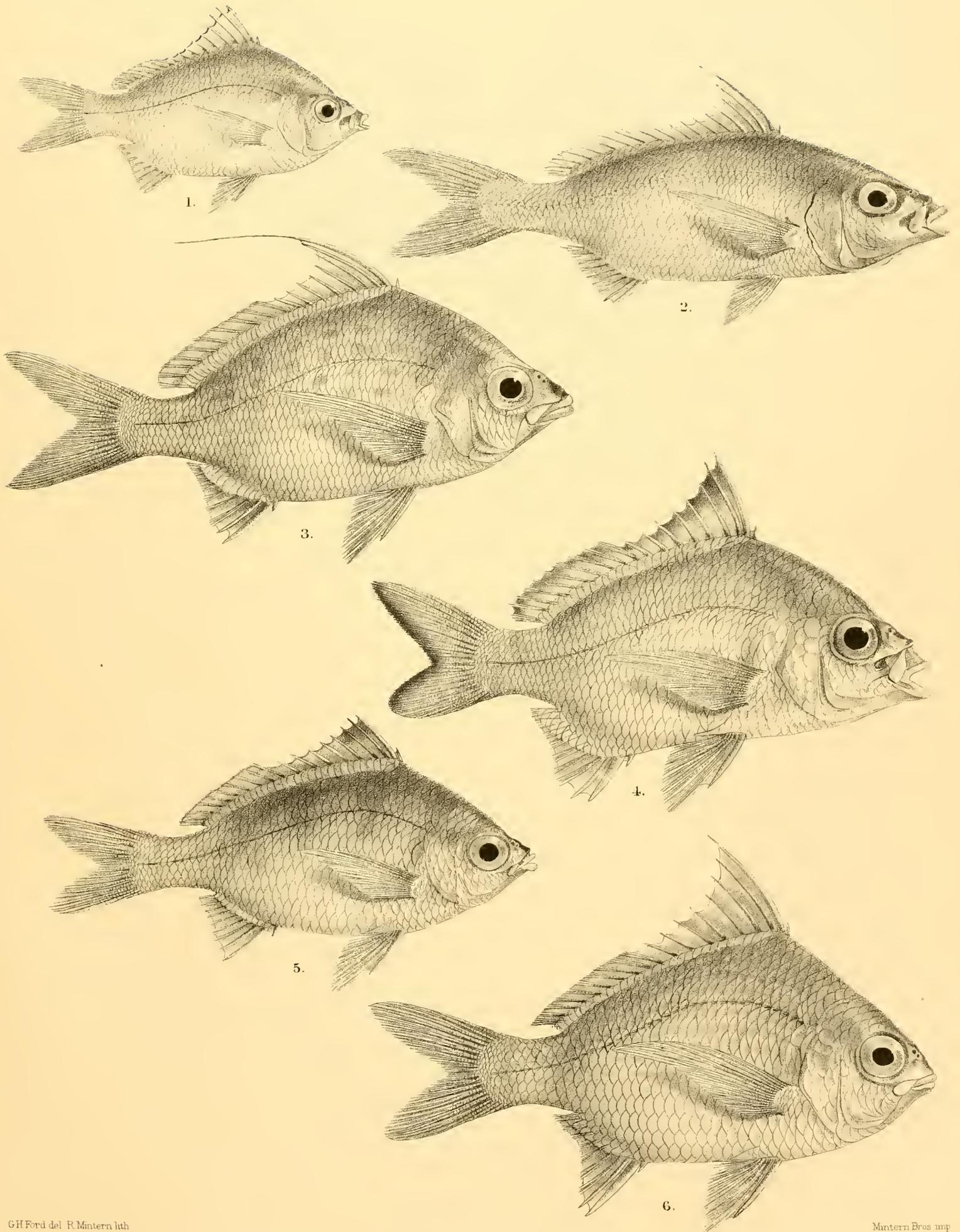


G.H. Ford del. R. Muntern lith

Muntern Bros imp

1, SYNAGRIS BLEEKERI. 2, S. JAPONICUS. 3, S. NOTATUS. 4, CÆSIO. PINJALO.  
 5, C. CHRYSOZONA (VARIETY AUROLINEATUS). 6, DATNIOIDES POLOTA.

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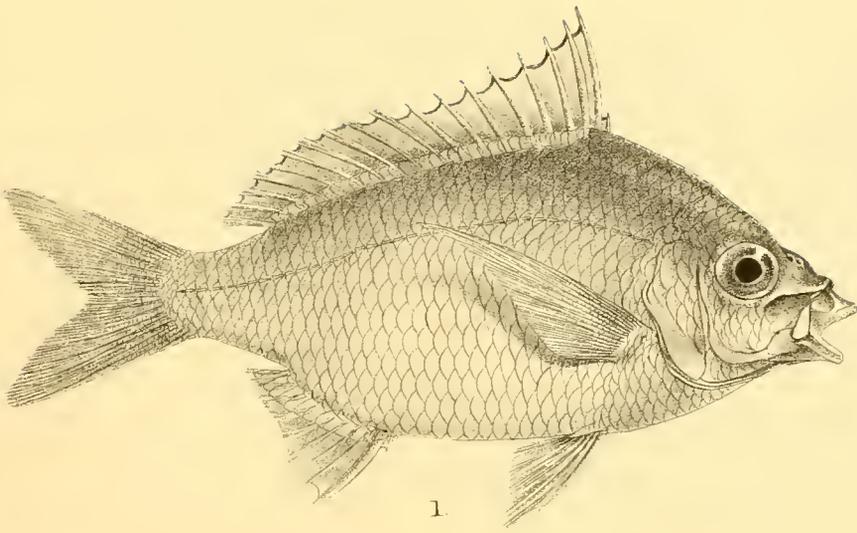


G.H. Ford del. R. Mintern lith.

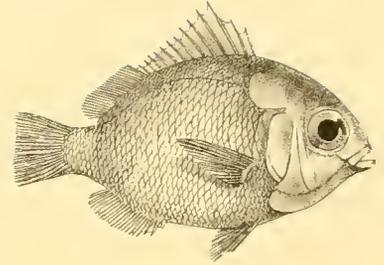
Mintern Bros imp.

1, GERRES SETIFER.    2, G. OBLONGUS.    3, G. FILAMENTOSUS.    4, G. OYENA.  
 5, G. LUCIDUS.    6, G. ABBREVIATUS

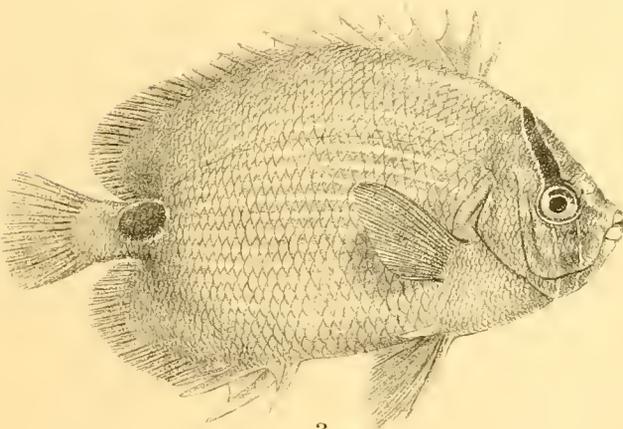
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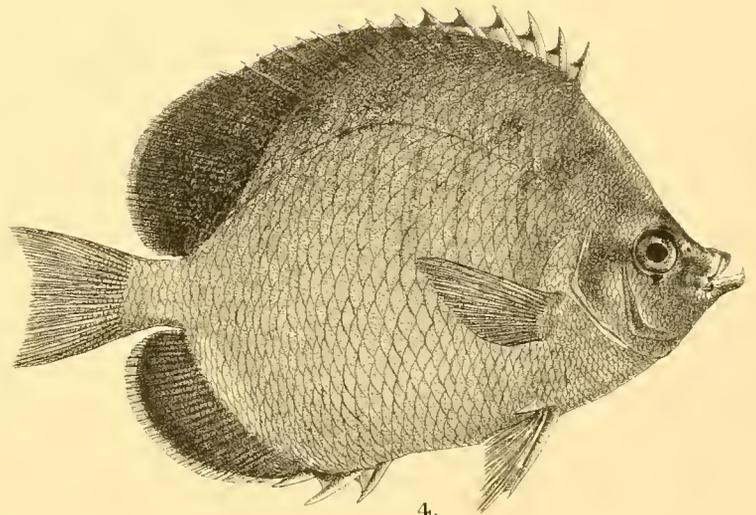
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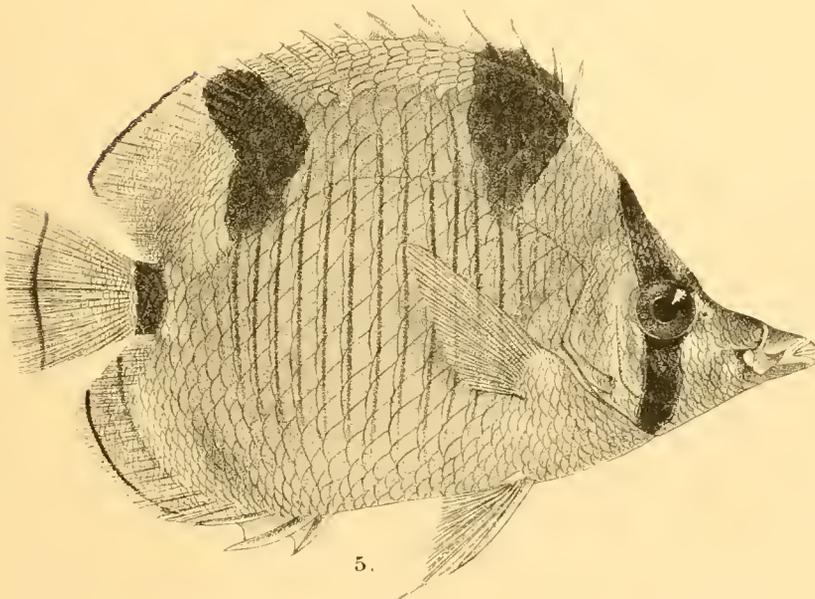
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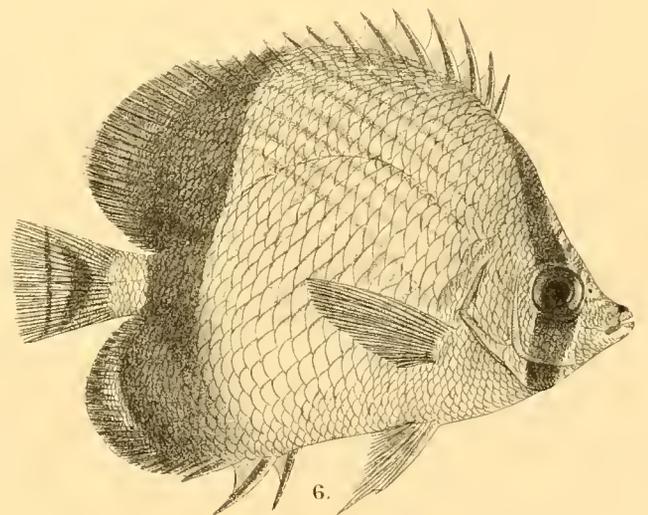
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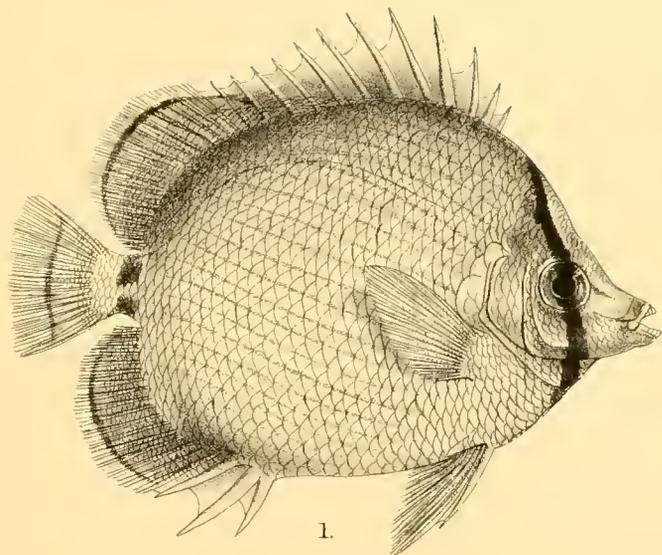


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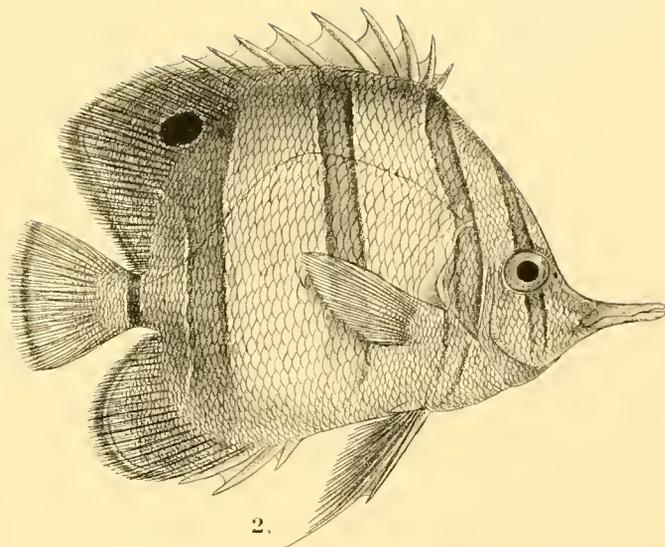


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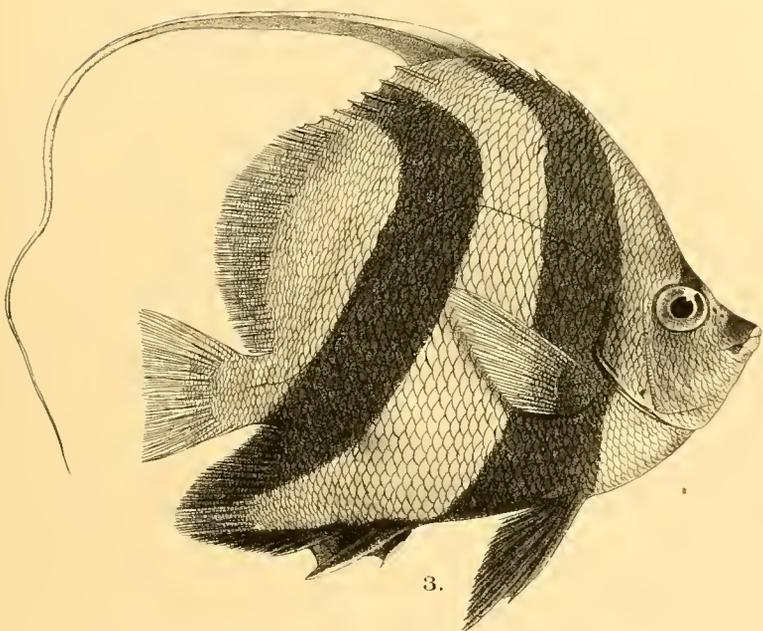
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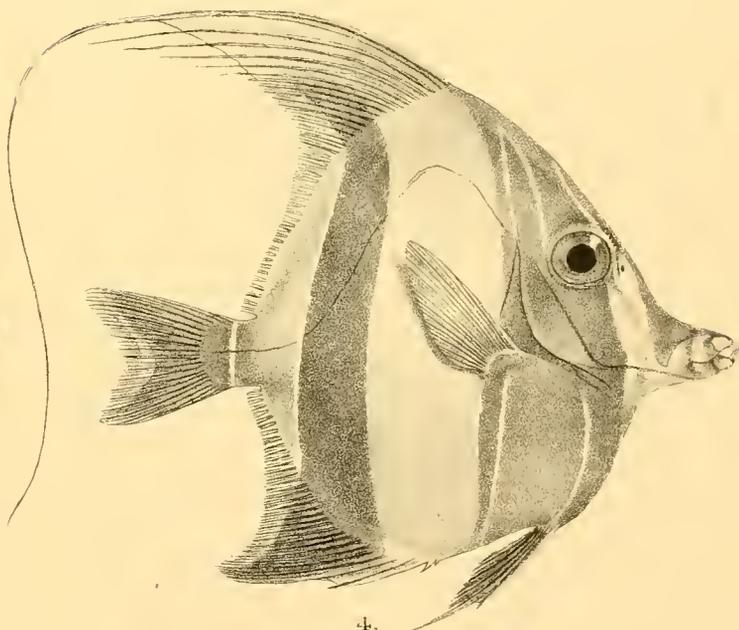
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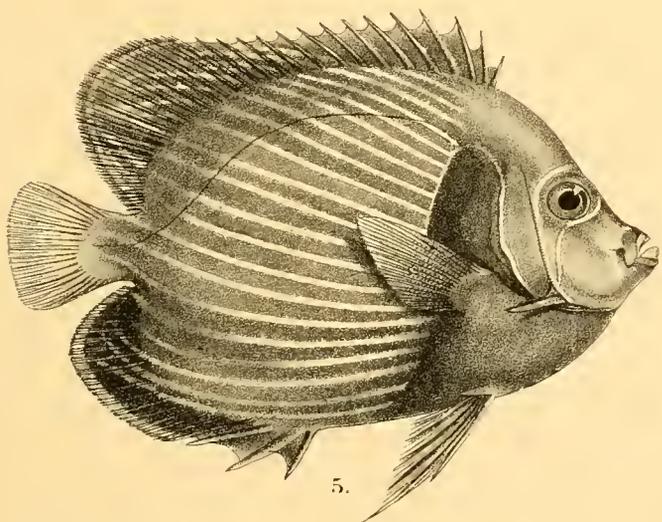
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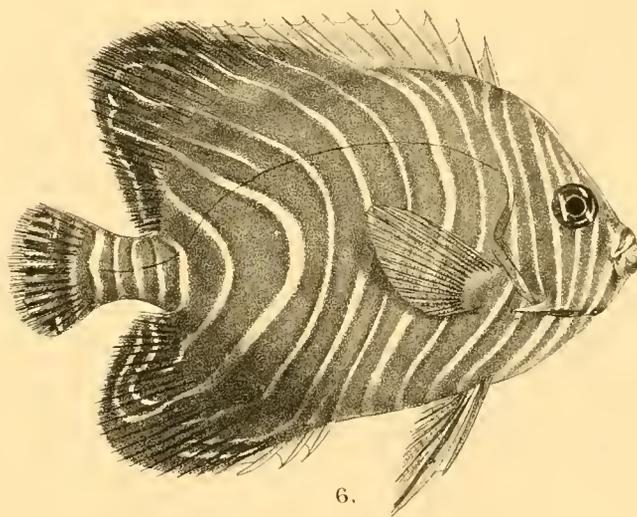
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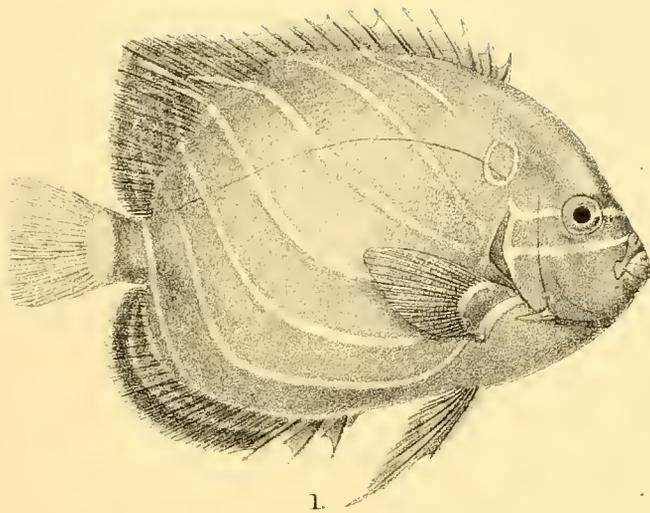
G.H. Ford de. R. Mintern lith.

Mintern Bros imp.

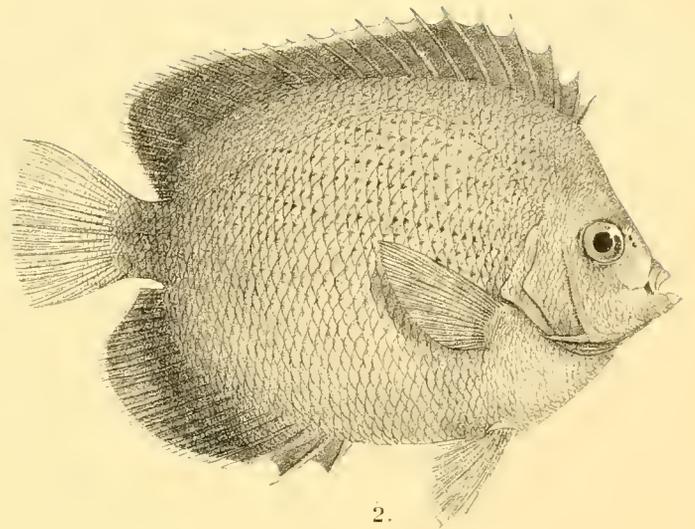
1, CHÆTODON MELANOTUS. 2, CHELMO ROSTRATUS. 3, HENIOCHUS MACROLEPIDOTUS. 4, ZANCLUS CORNUTUS.  
 5, HOLACANTHUS IMPERATOR. 6, H. NICOBARIENSIS (VAR. SEMICIRCULATUS.)

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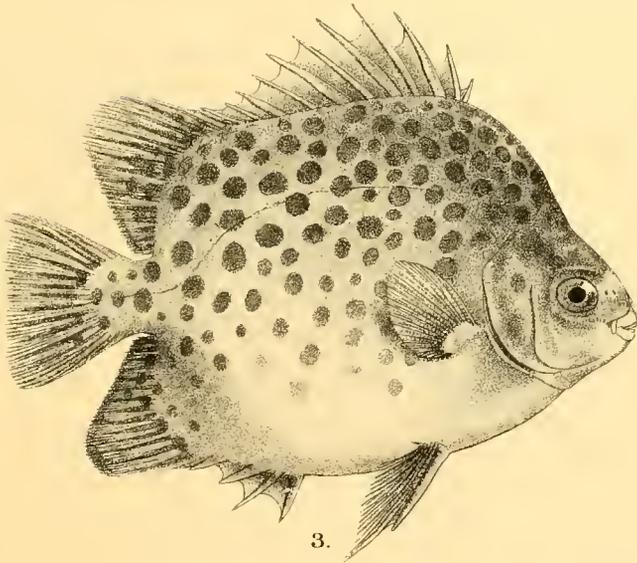




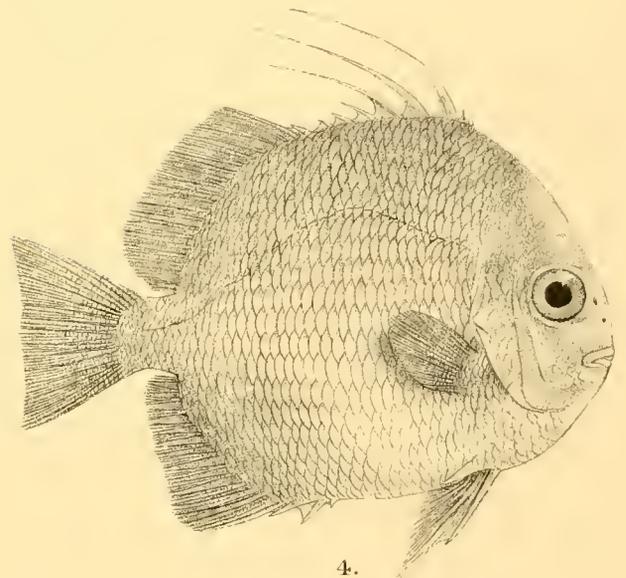
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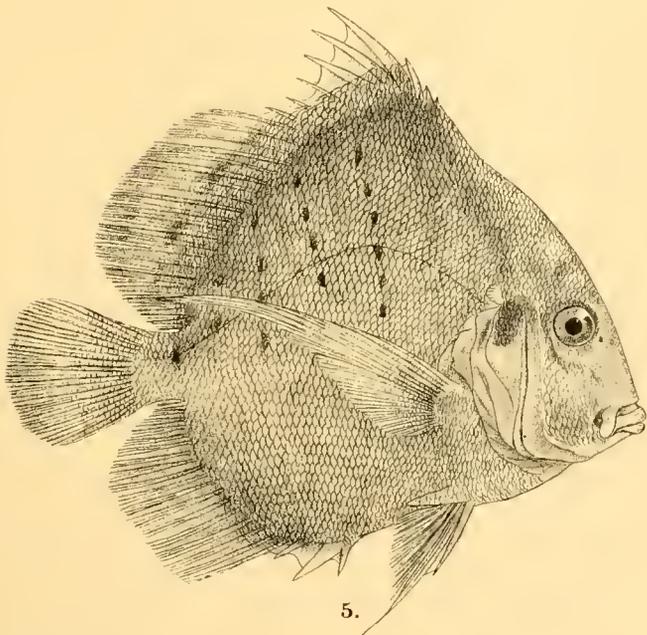
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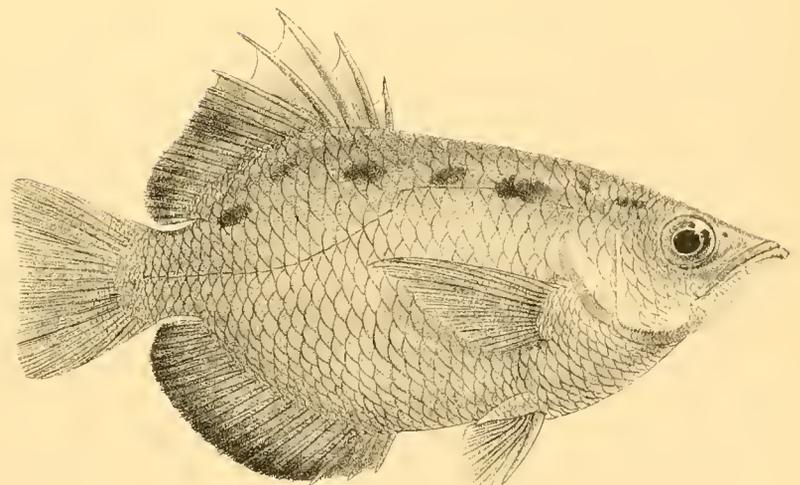
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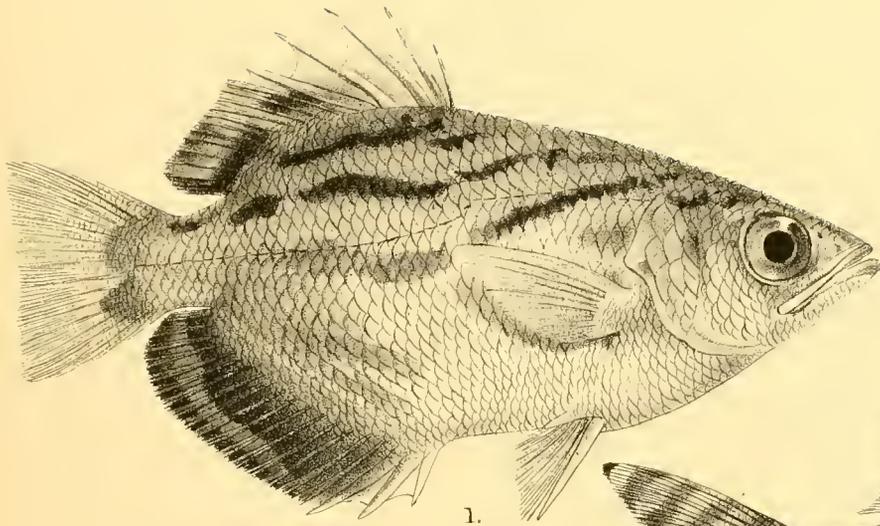
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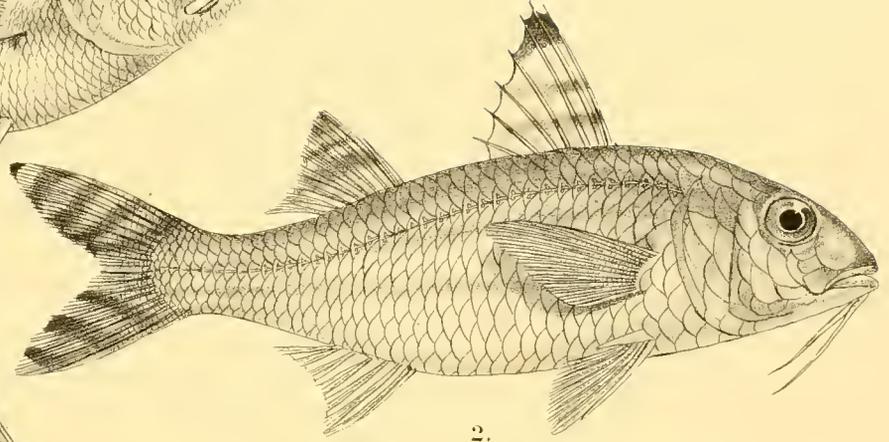
6.

1, HOLACANTHUS ANNULARIS. 2, H XANTHURUS. 3, SCATOPHAGUS ARGUS. 4, EPHIPPUS ORBIS.  
 5, DREPANE PUNCTATA. 6, TOXOTES CHATAREUS.

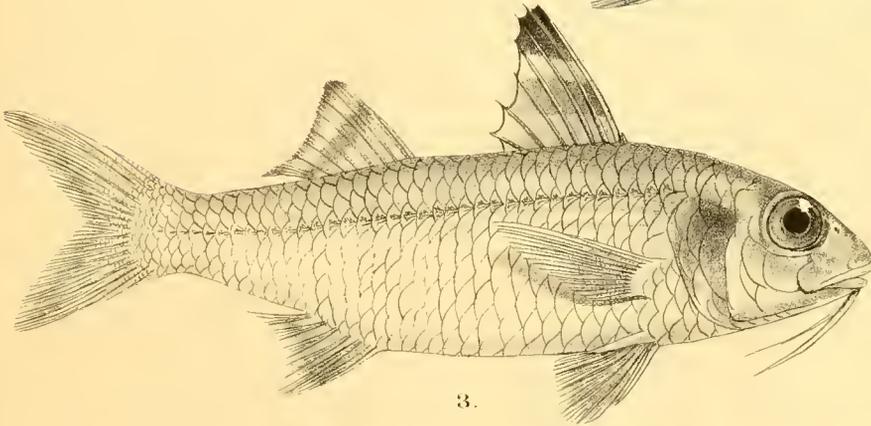
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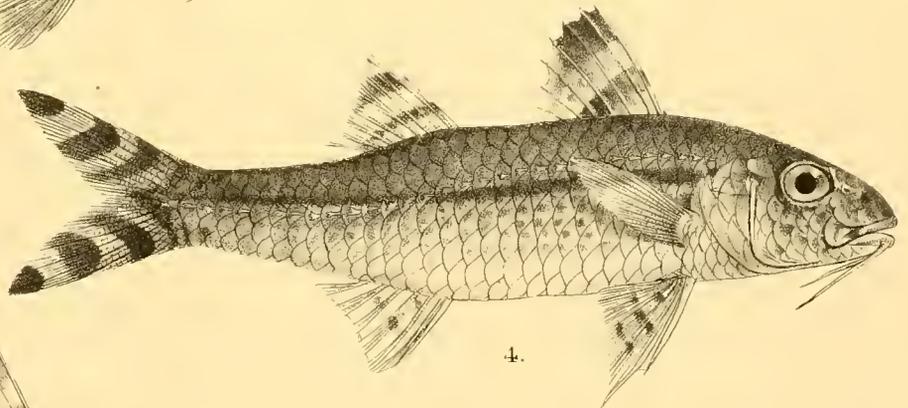
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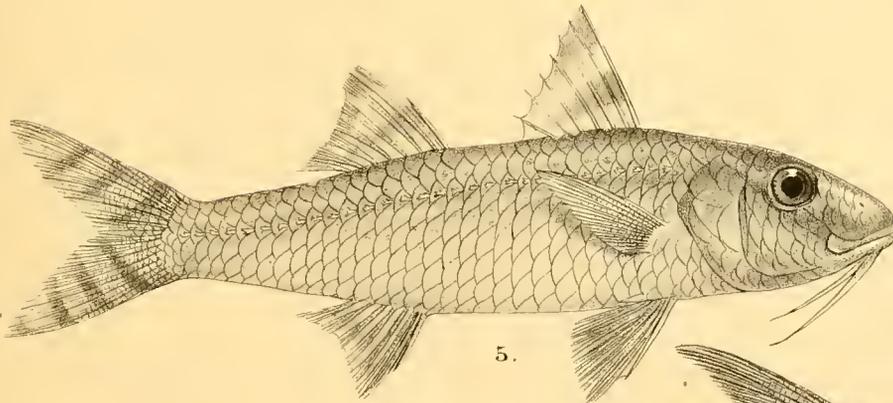
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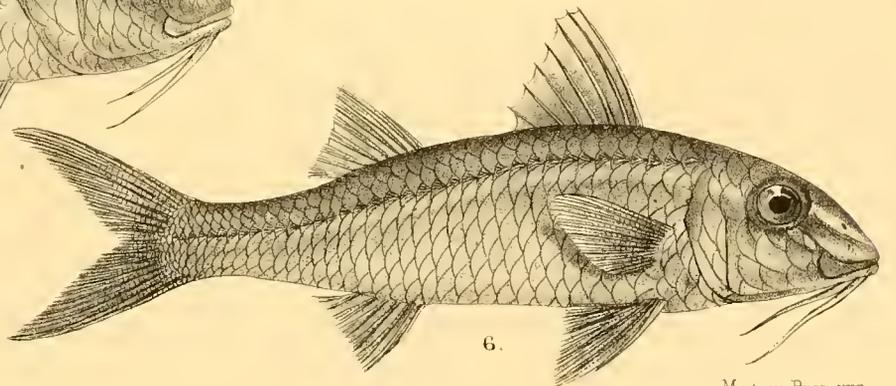
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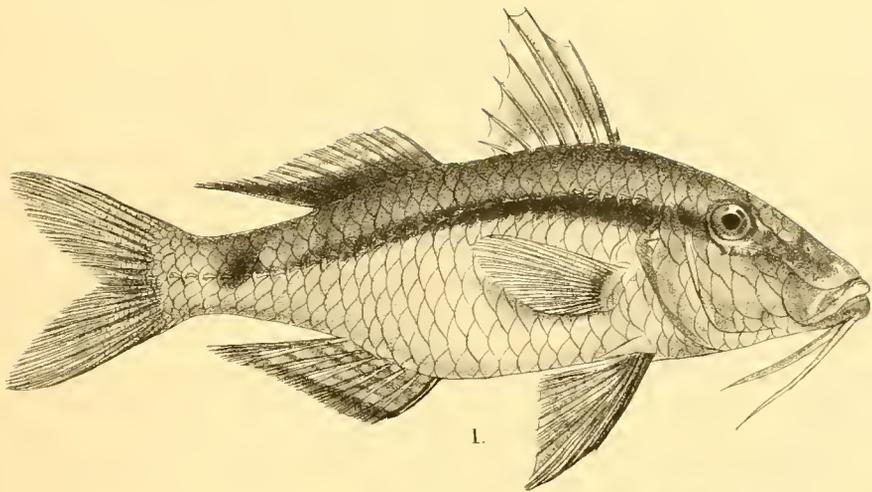


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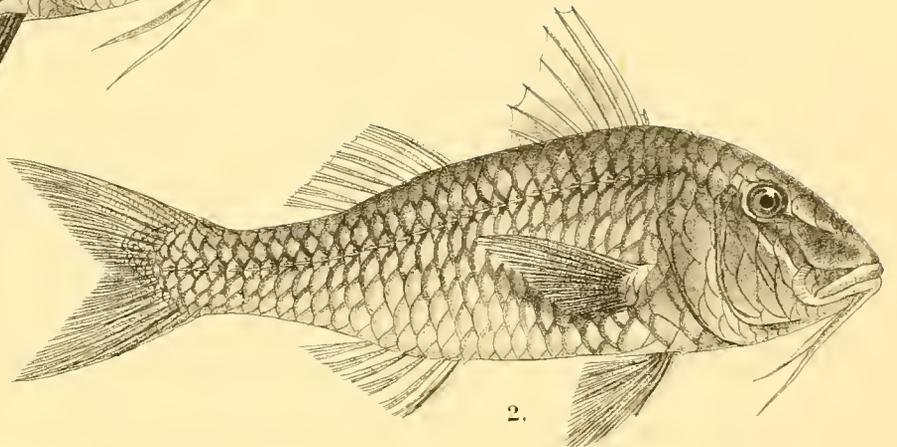


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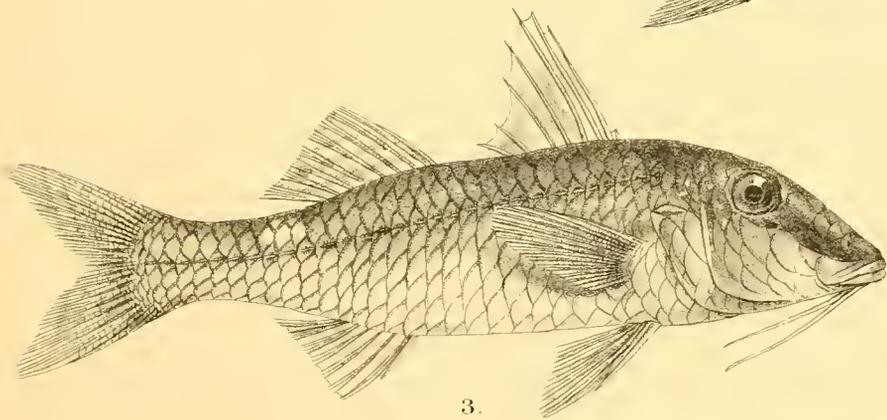
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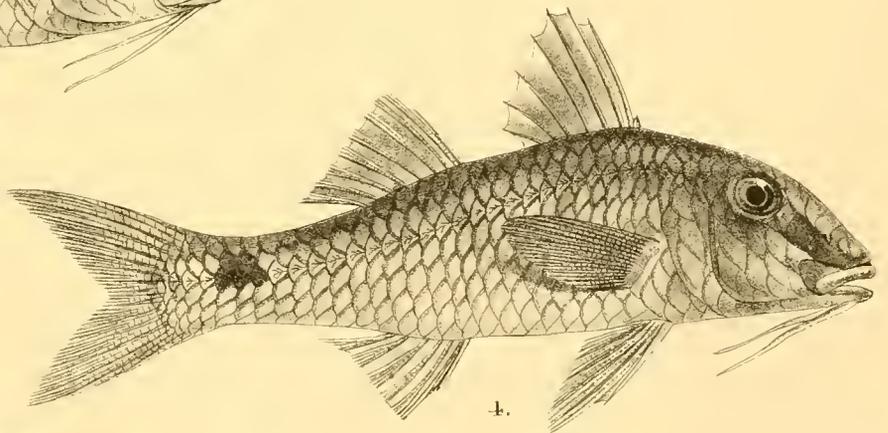
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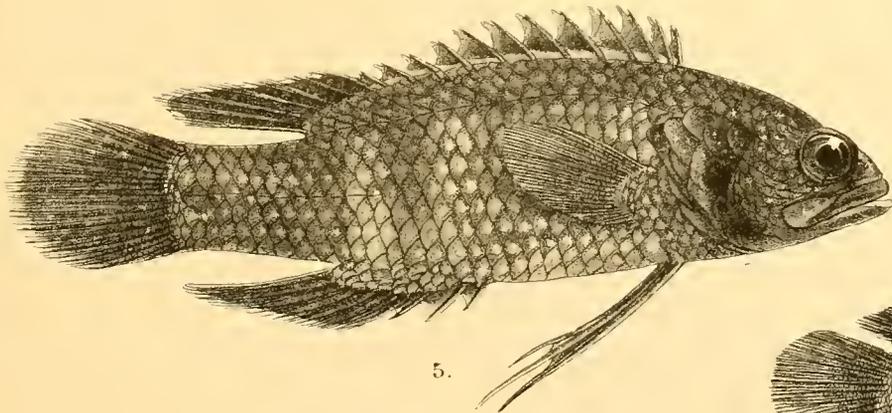
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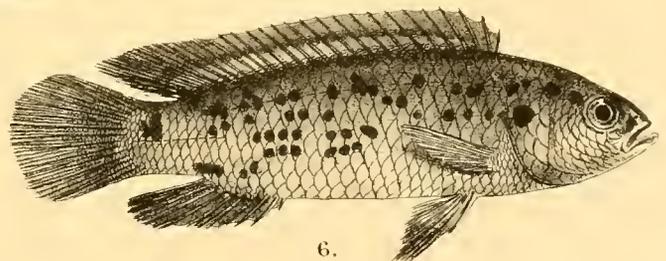
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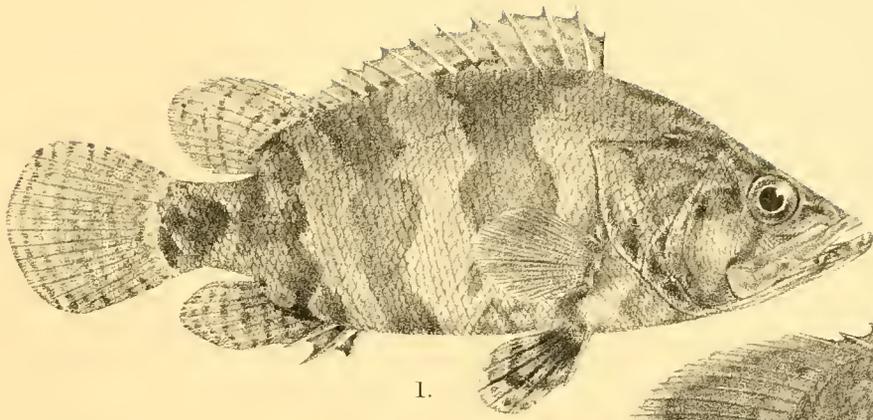
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G.H. Ford del. R. Minter lith.

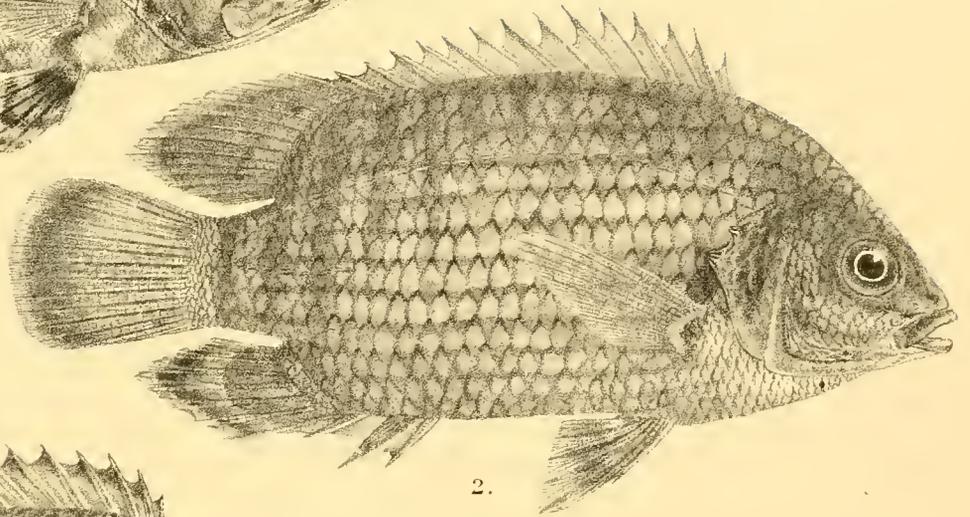
Minter Bros imp

1, UPENEUS MACRONEMUS. 2 U. LUTEUS. 3, U. DISPLURUS. 4, U. INDICUS.  
 5, PLESIOPS NIGRICANS. 6, BADIS BUCHANANI.

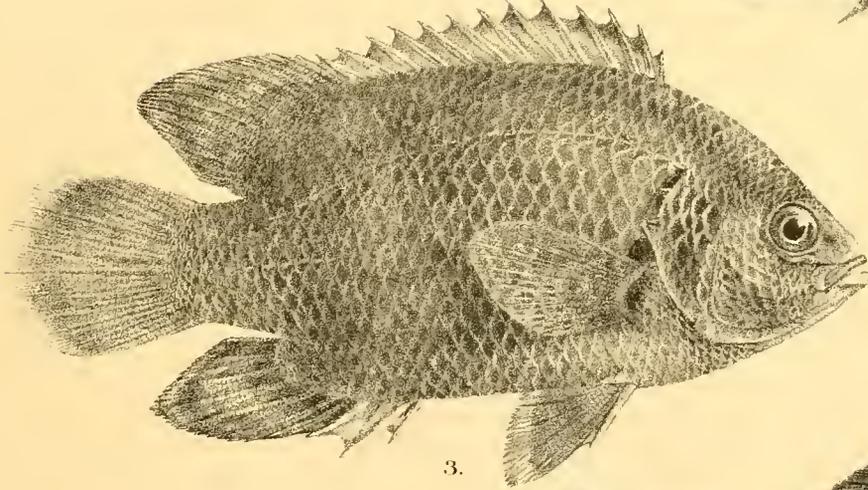
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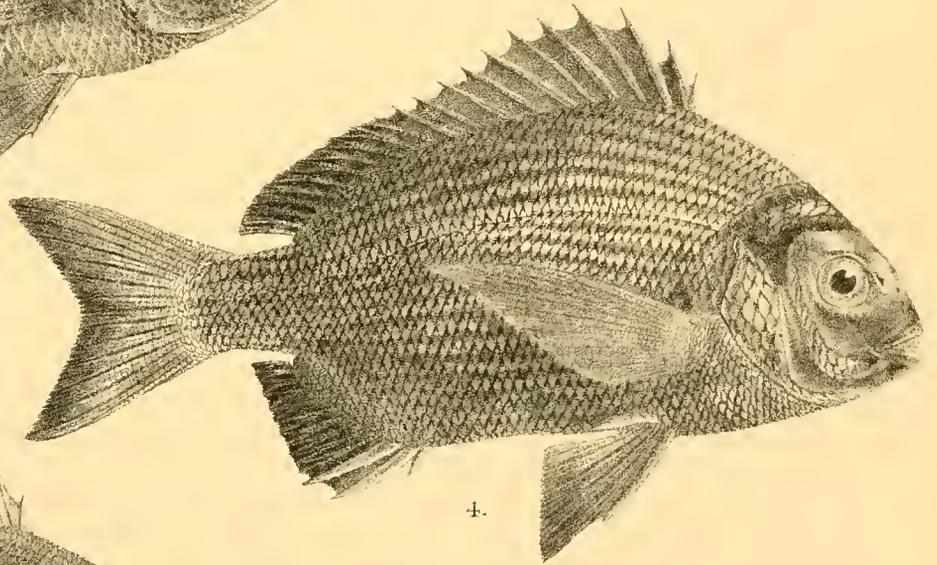
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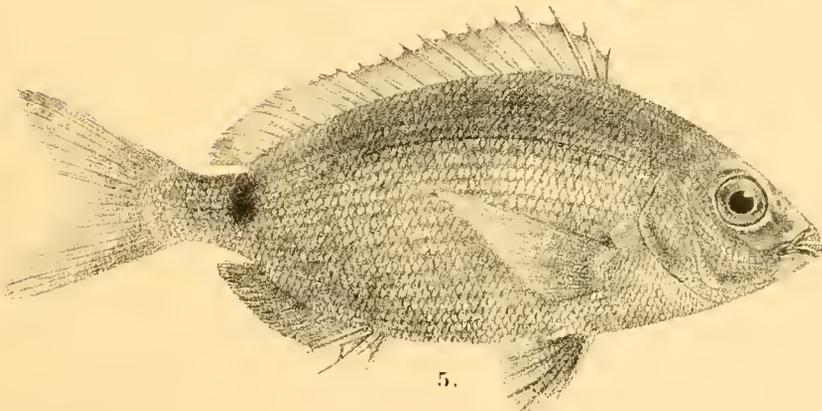
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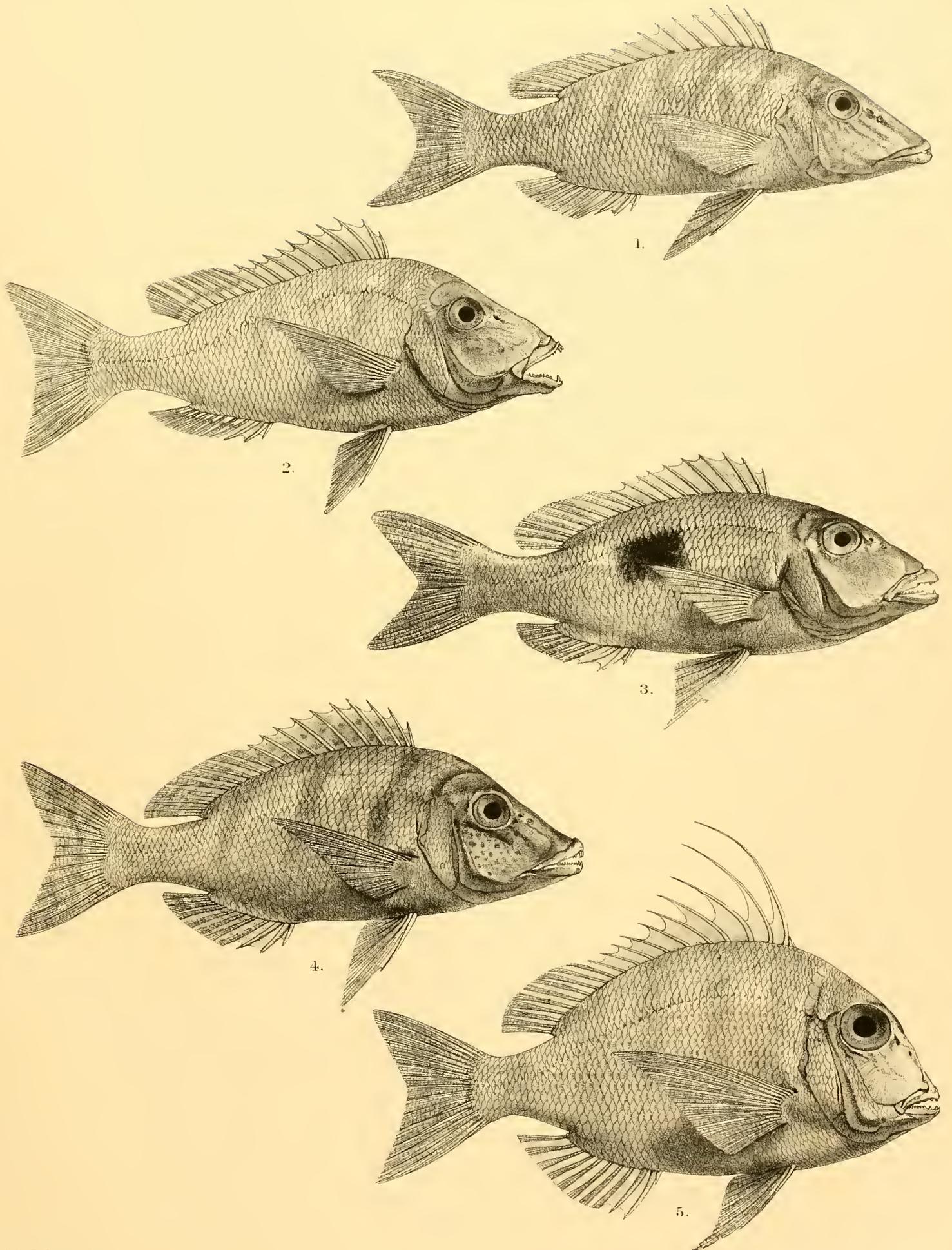
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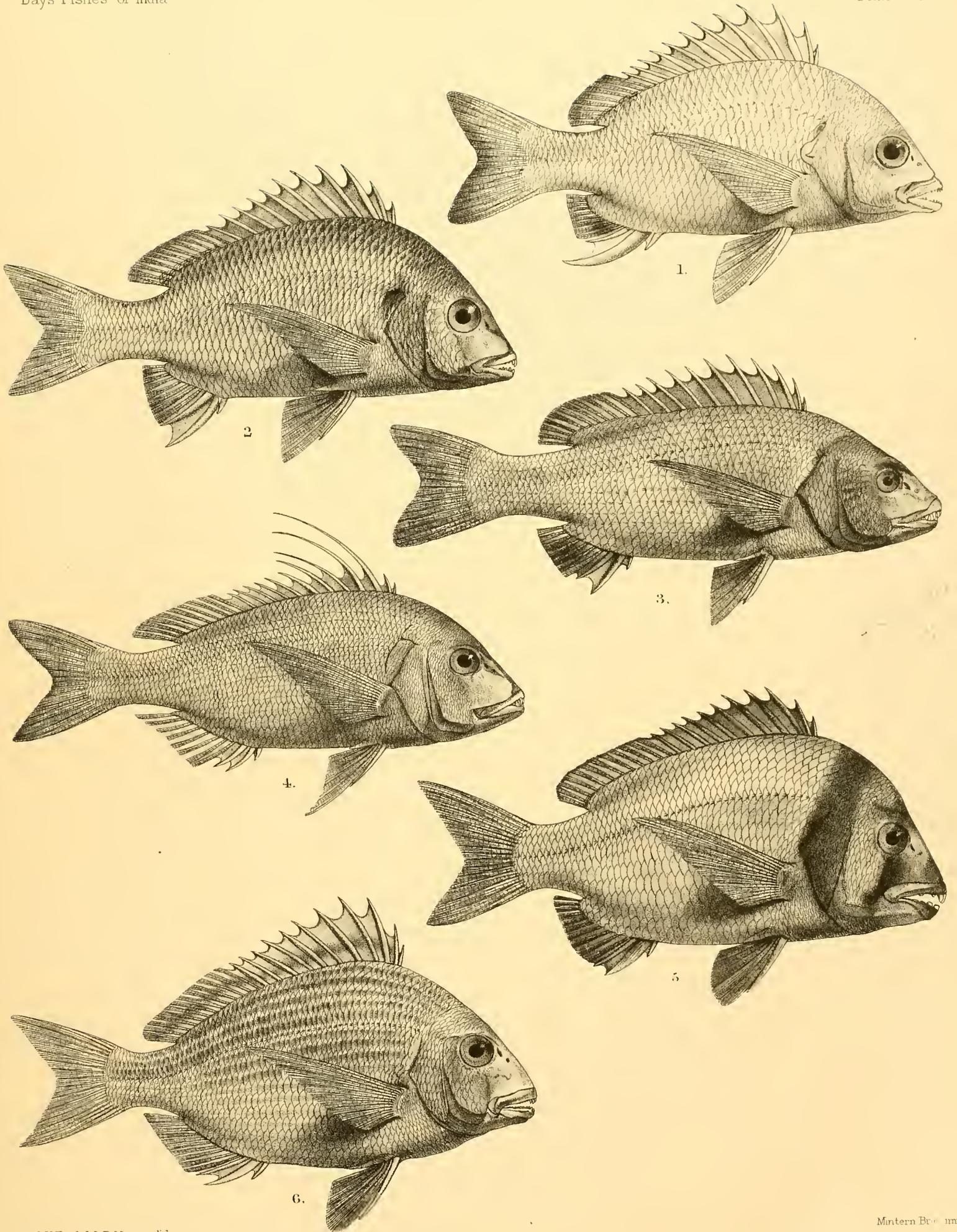


G. H. Ford del. R. Mintern lith.

Mintern Bros. imp.

1. *MEURINUS ROSTRATUS*. 2, L. KARWA. 3, L. HAKAK. 4, L. NEBULOSUS.  
5, *PAGRUS SPINIFER*.

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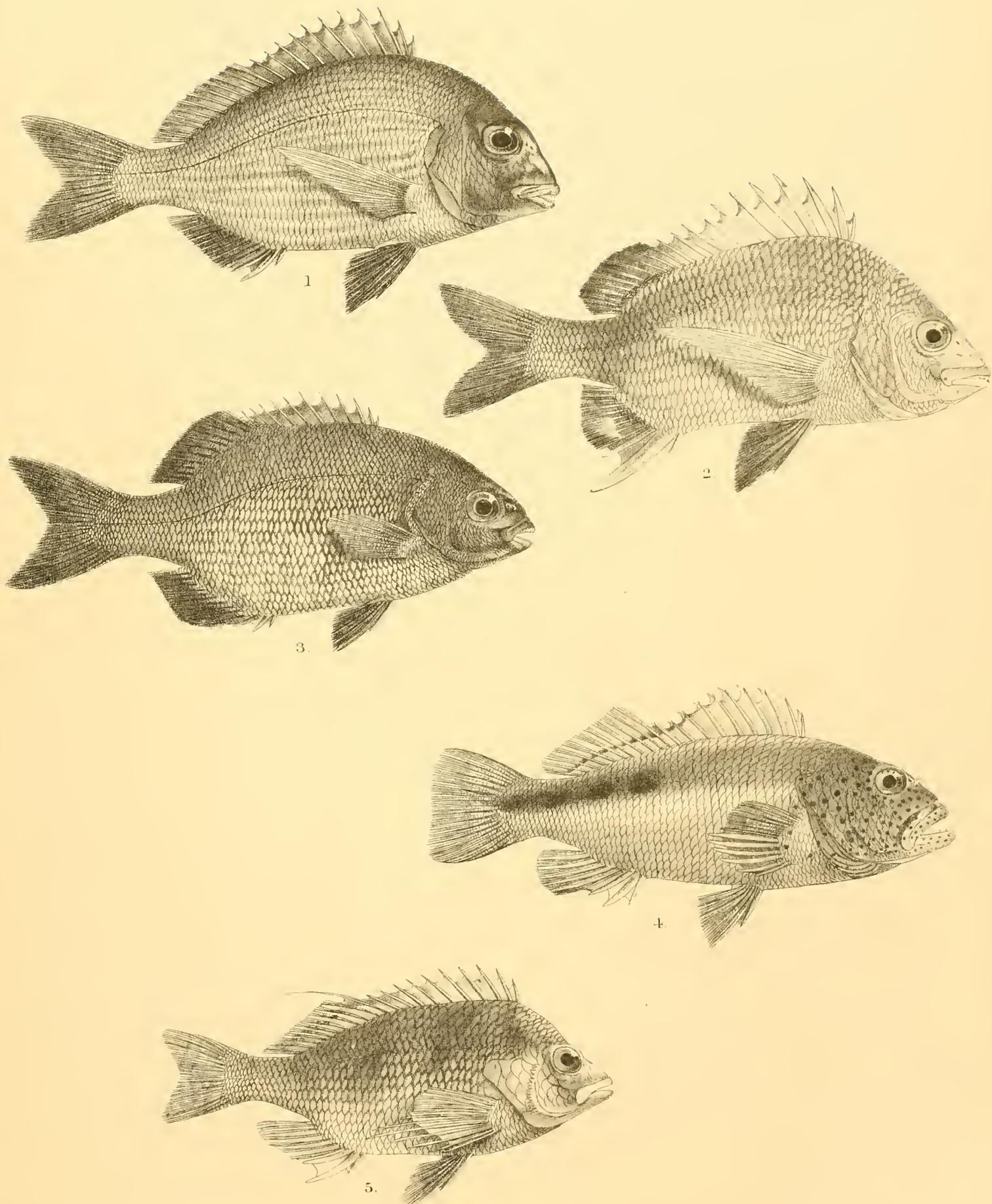


G H Ford del R Miniera lith

Mintern Brö mp

1, CHRYSOPHRYS DATNIA. 2, C BERDA. 3, C. CUVIERI. 4, DENTEX NUFAR.  
 5, CHRYSOPHRYS BIFASCIATA. 6, C. SARBA.

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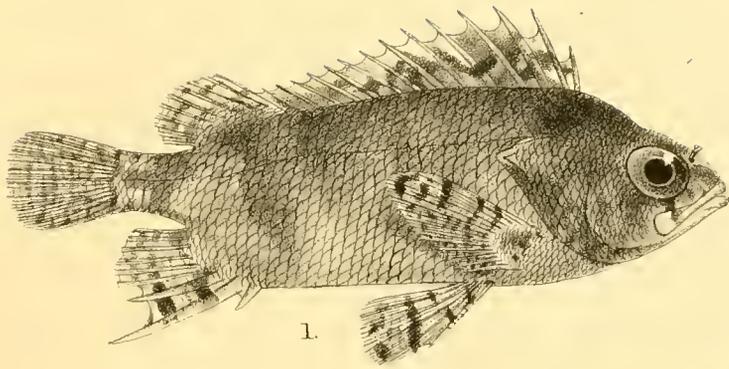


G.H.Ford del R Mintern lith

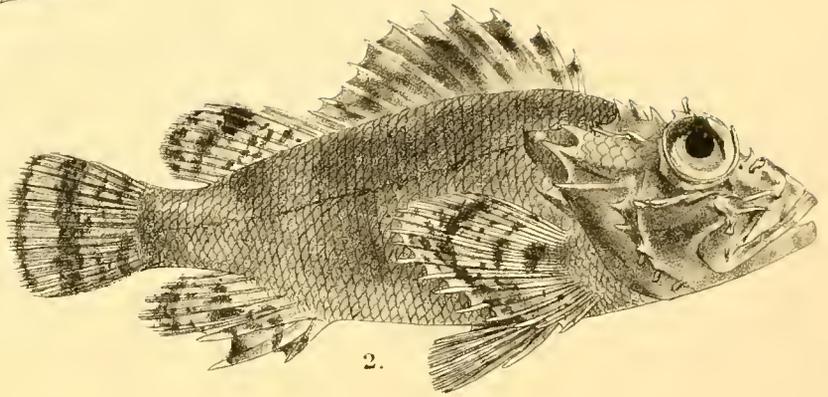
Mintern Bros imp.

1, CHRYSOPHRYS HAFFARA. 2, C. BERDA (VARIETY CALAMARA). 3, PIMELEPTERUS CINERASCENS  
4, CIRRHITES FORSTERI. 5, CIRRHITICHTHYS AUREUS.

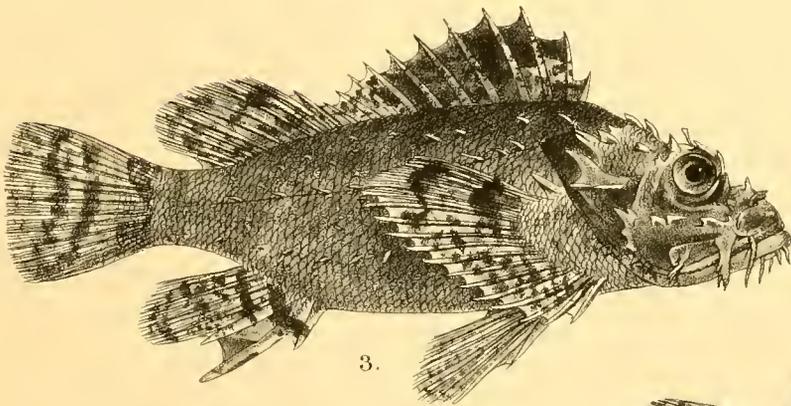
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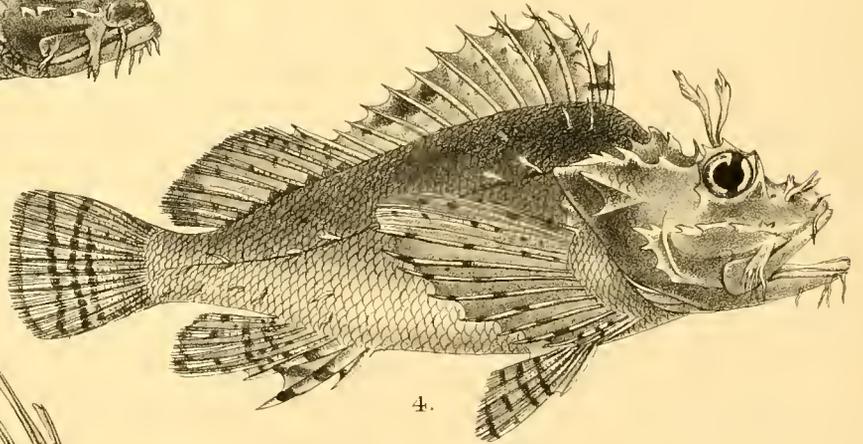
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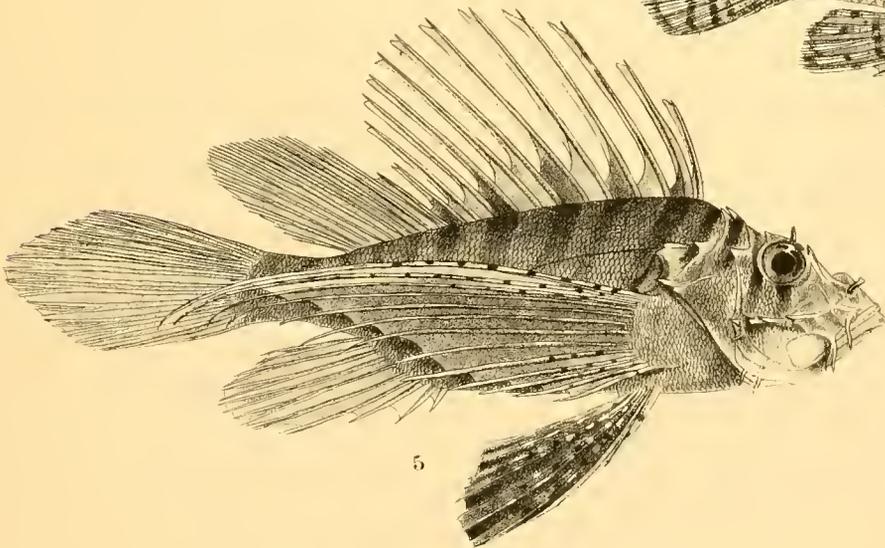
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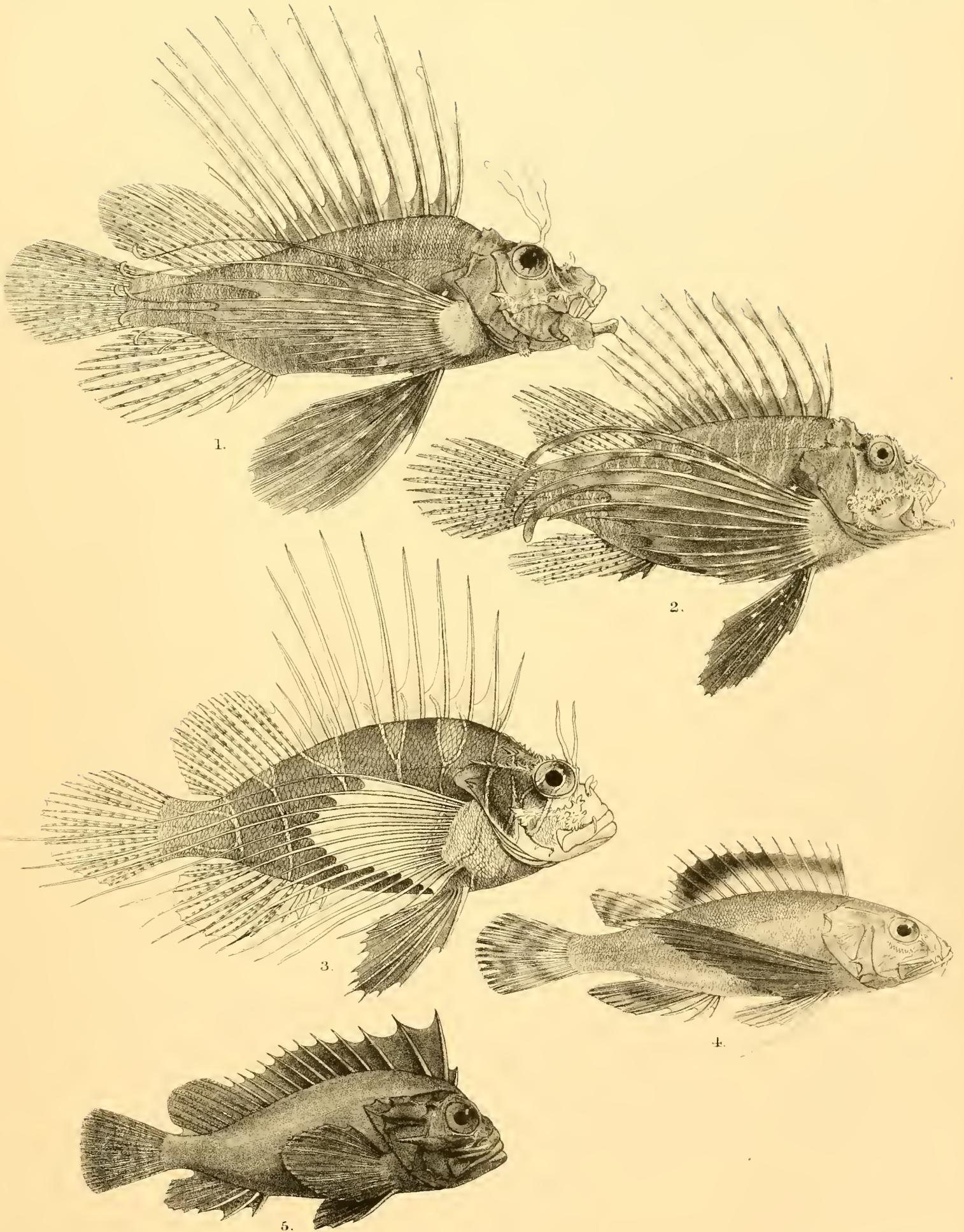
G.H. Ford del R. Minton lith

Minton Br. amp

1, SEBASTES STOLICZKE.      2, SCORPÆNA HAPLODACTYLUS.      3, SCORPÆNOPSIS OXYCEPHALA.  
 4, S. ROSEA.      5, PTEROIS RUSSELLII.







315 Ford del. R. Minton lith

Minton Bros imp.

1. PTEROIS VOLITANS

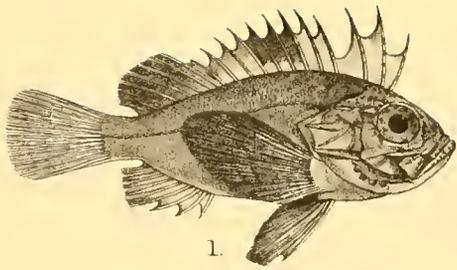
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3. P. CINCTA

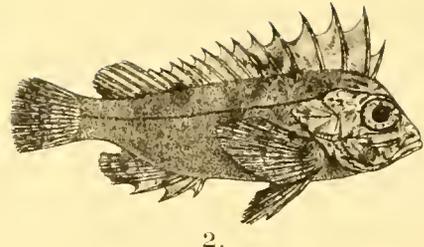
4. APISTUS CARINATUS

5. GYMNAPISTES NIGER.

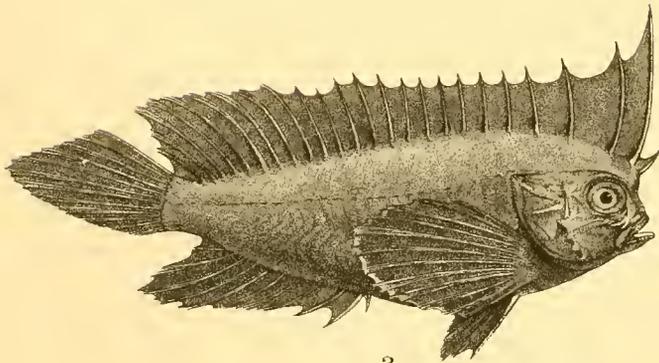




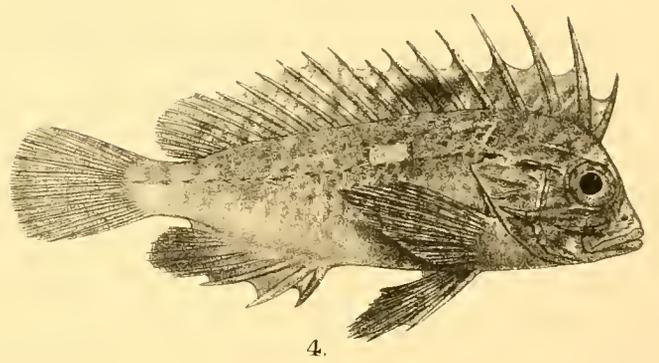
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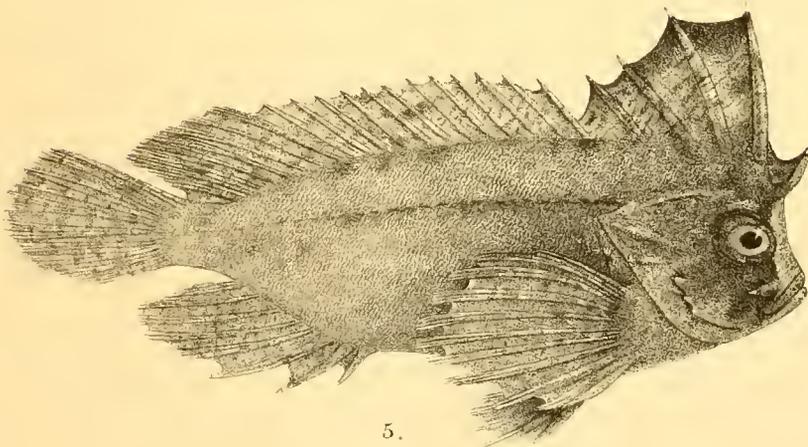
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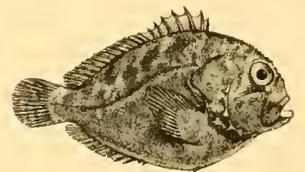
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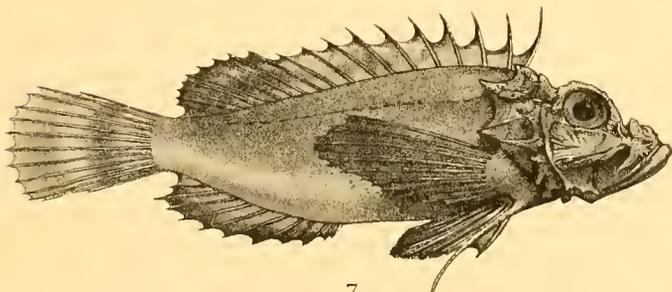
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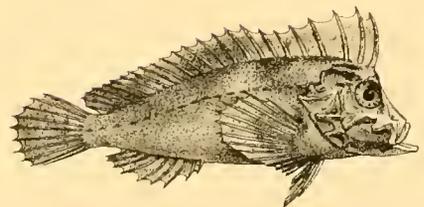
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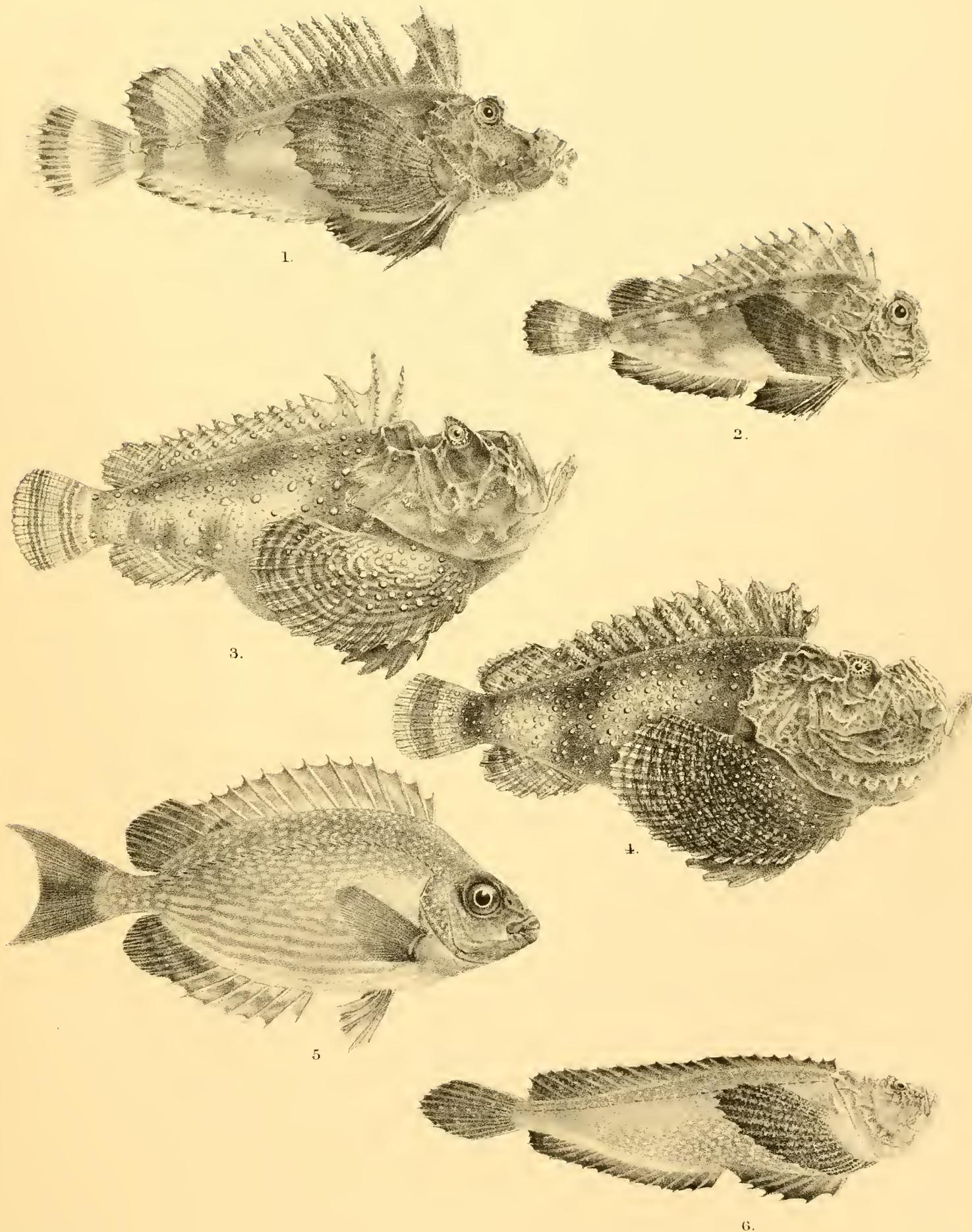
8.

G H Ford del R Mintern lith

Mintern, Blos imp

1, GYMNAPISTUS DRACÆNA 2, CENTROPOGON INDICUS. 3, AMBLYAPISTUS MACRACANTHUS  
 4, A. LONGISPINIS. 5, A. TENIANOTUS. 6, MICROPUS ZEYLONICUS. 7, MINOUS MONODACTYLUS.  
 8, COCOTROPUS ROSEUS.



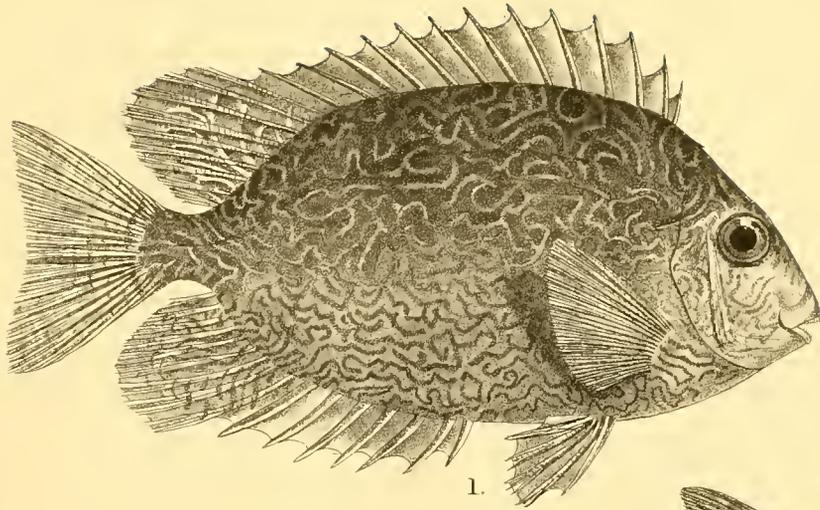


GH Ford del. Suzim lith.

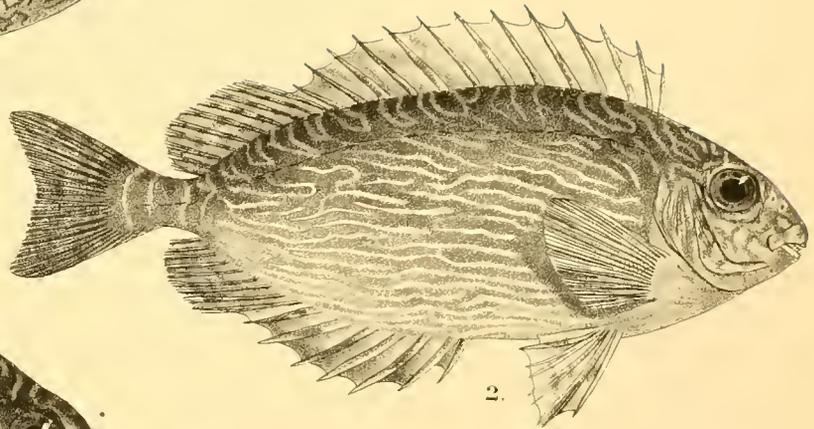
Minter n Bros imp

1, PELOR DIDACTYLUM. 2, CHORIDACTYLUS MULTIBARBUS. 3, SYNANCIUM HORRIDUM  
4, SYNANCEIA VERRUCOSA. 5, TEUTHIS JAVA. 6, POLYCAULIS URANOSCOPIUS.

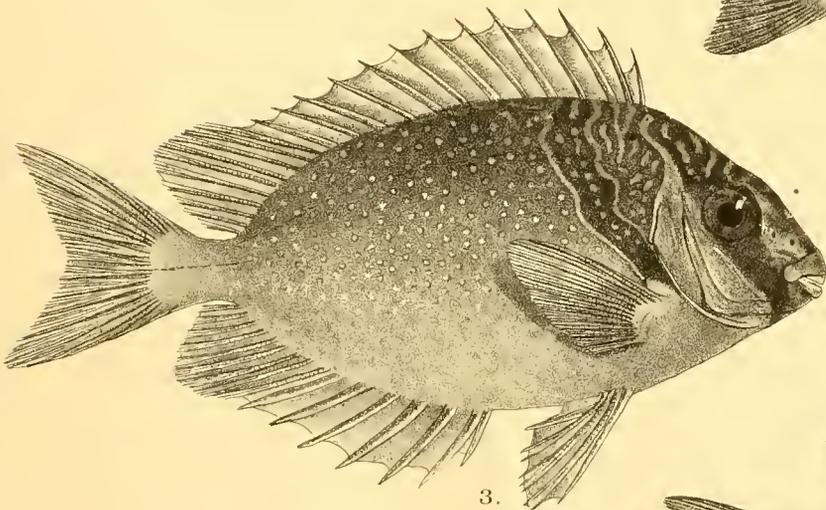
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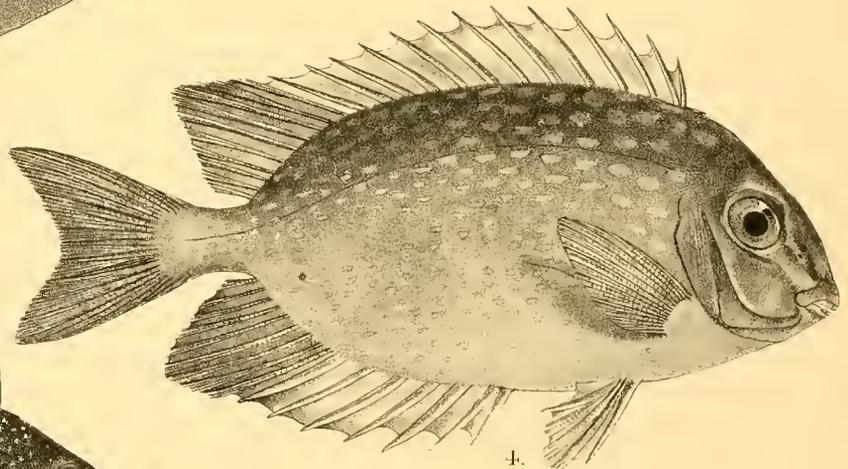
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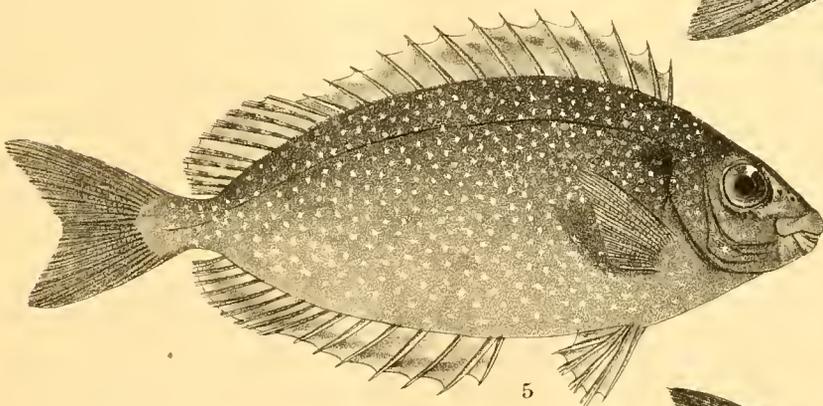
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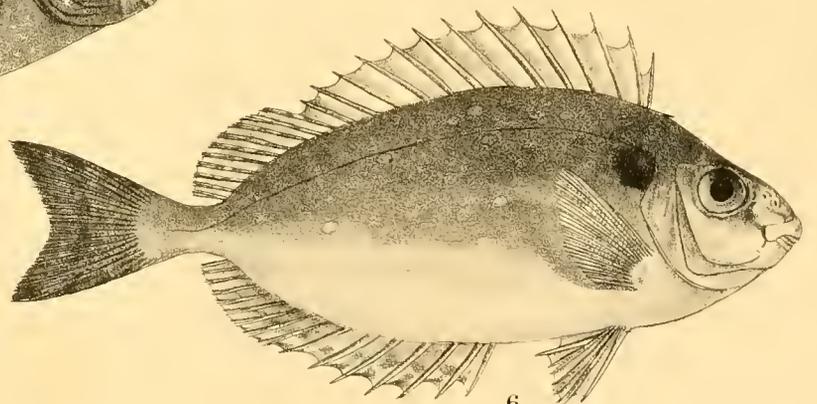
3.



4.



5.



6.

1. TEUTHIS VERMICULATA.

2. T. MARMORATA.  
5. T. MARGARITIFERA

3. T. VIRGATA  
6. T. ORAMIN

4. T. CONCATENATA

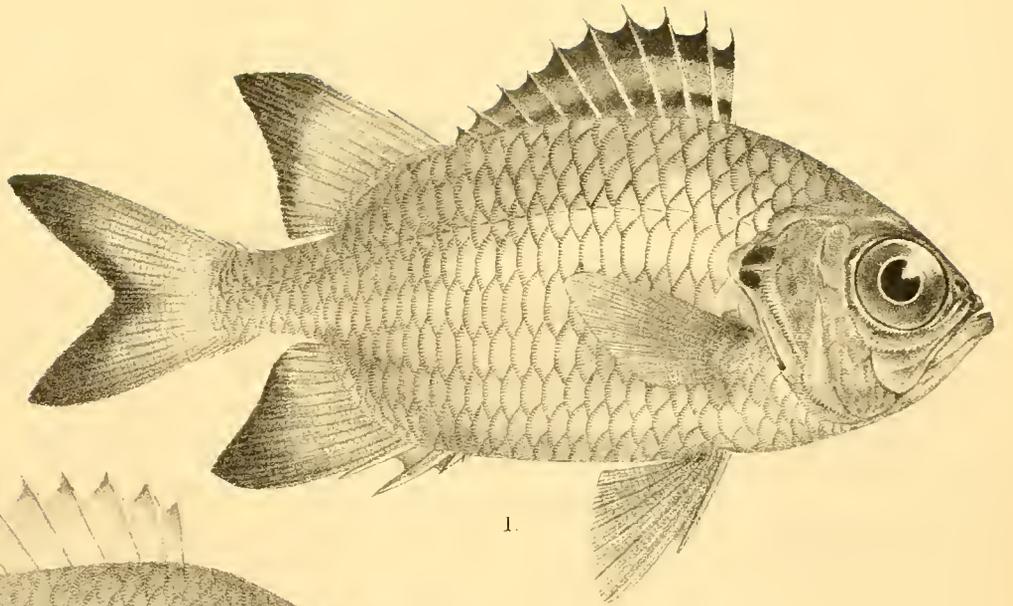
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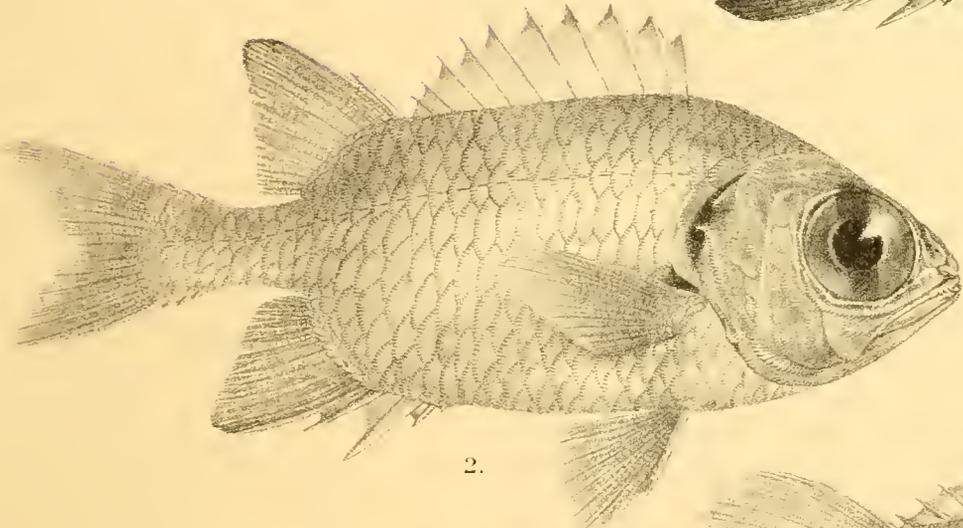




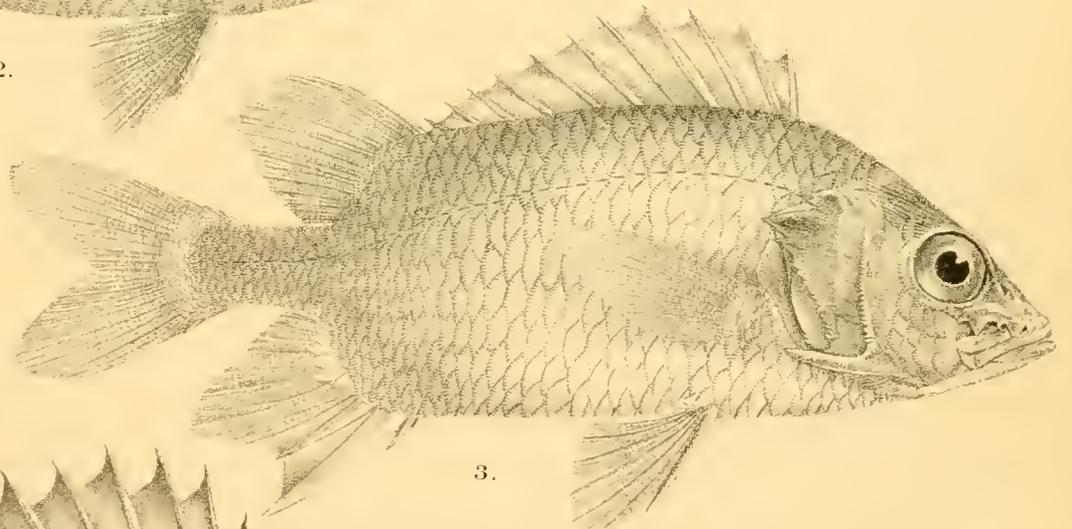




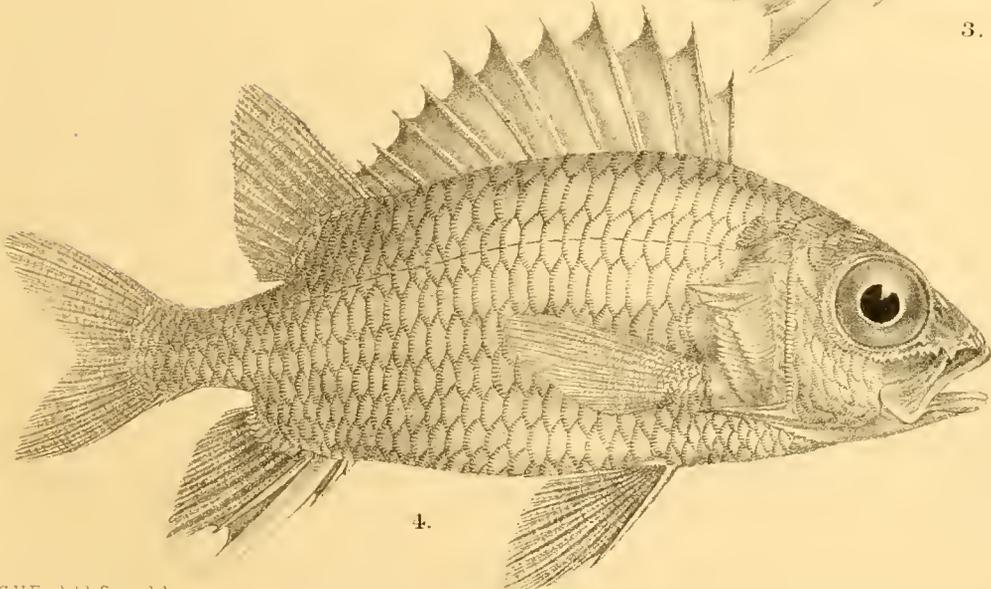
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4.

G.H. Ford del. Suzim lith

Mintern Bros imp

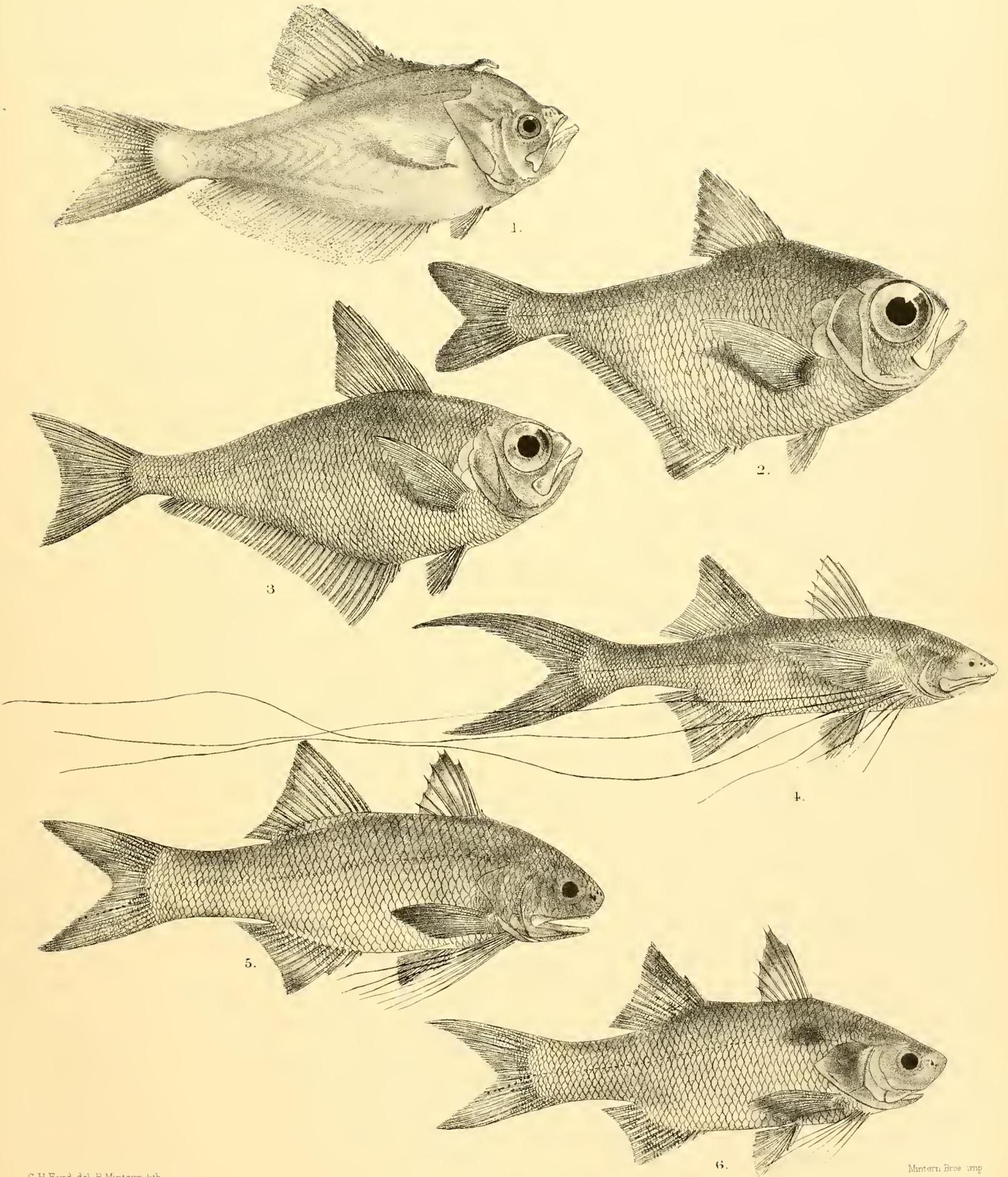
1 MYRIPRISTIS BOTCHE

2 M MURDJAN

3 HOLOCENTRUM ANDAMANENSE

4 H RUBRUM.

NO. 1000  
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CAMBRIDGE MA USA



G.H. Ford del. R. Minton lith.

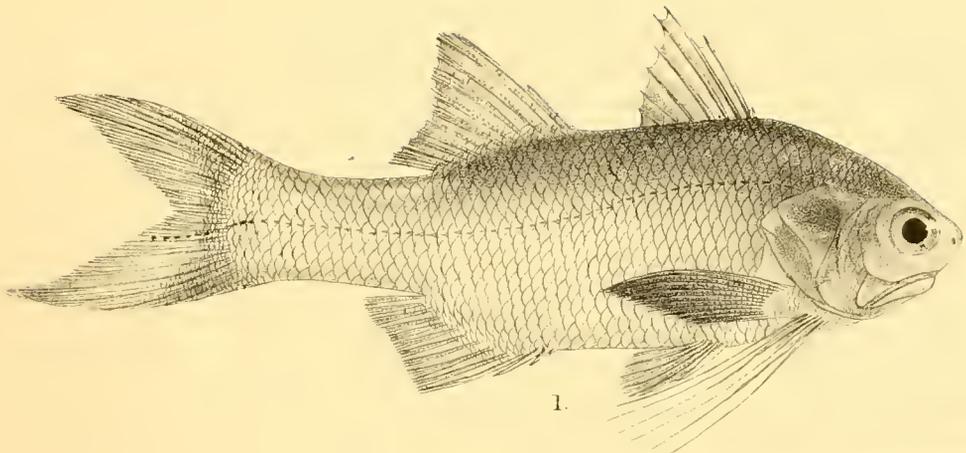
Minton Bros. imp.

1. KURTUS INDICUS (MALE)  
4. POLYNEMUS PARADISEUS.

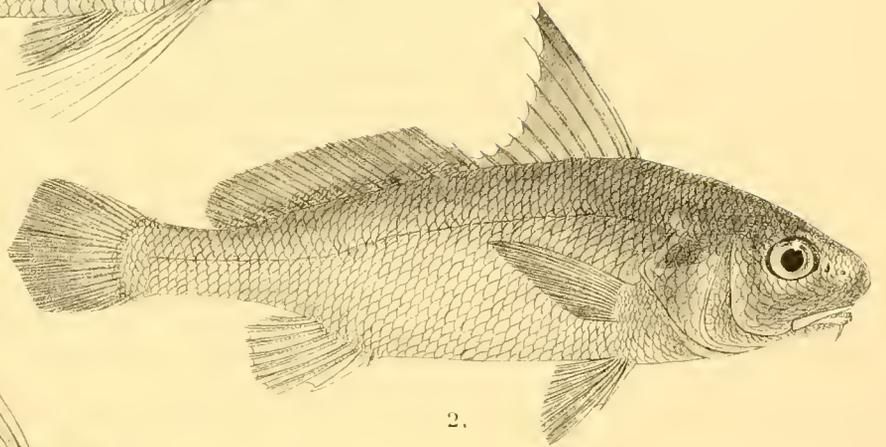
2. PEMPHERIS MOLUCCA  
5. P. HEPTADACTYLUS.

3. P. MANGULA.  
6. P. SEXTARIUS.

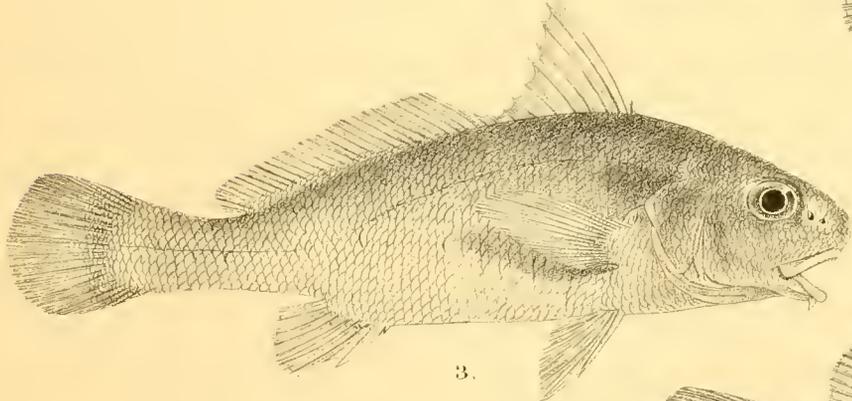
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CAMBRIDGE MA USA



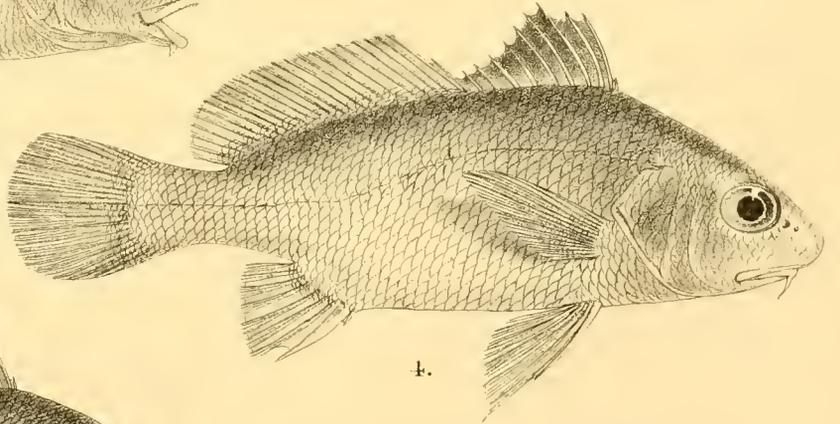
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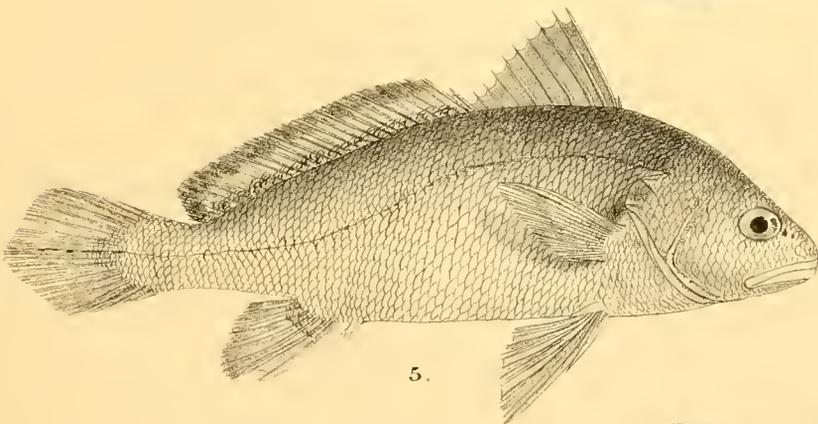
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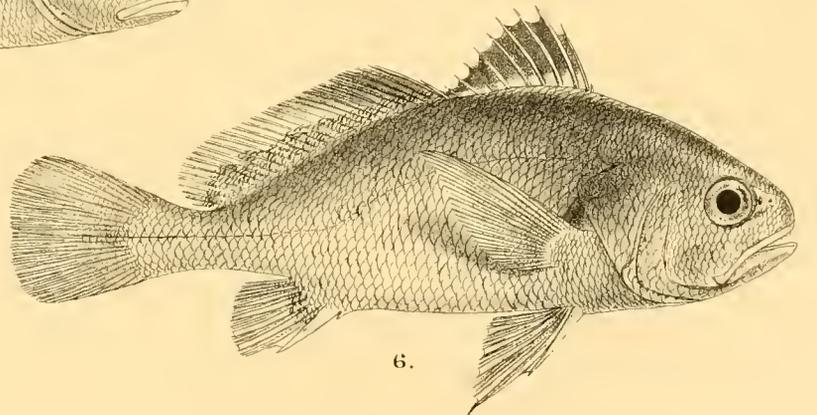
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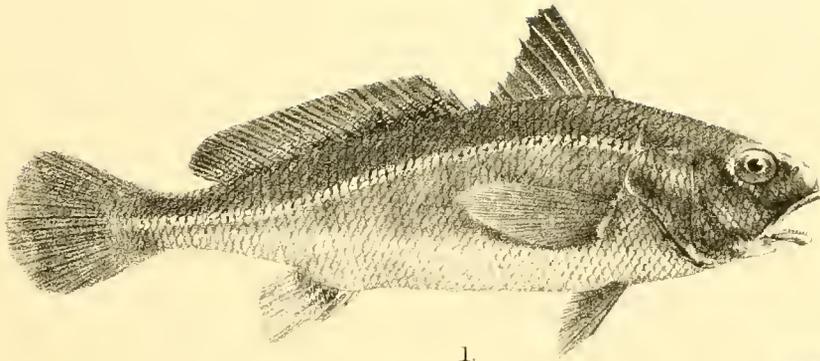


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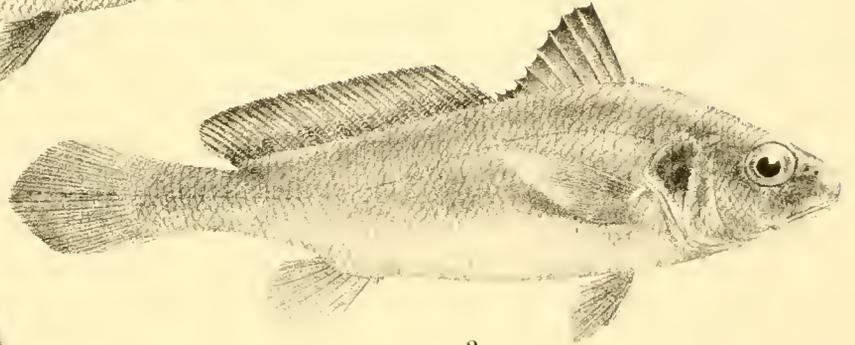
1 POLYNEMUS SEXFILIS. 2 & 3. UMBRINA DUSSUMIERI. 4. U. RUSSELLII  
 5 SCIÆNA MILES 6 S. AXILLARIS



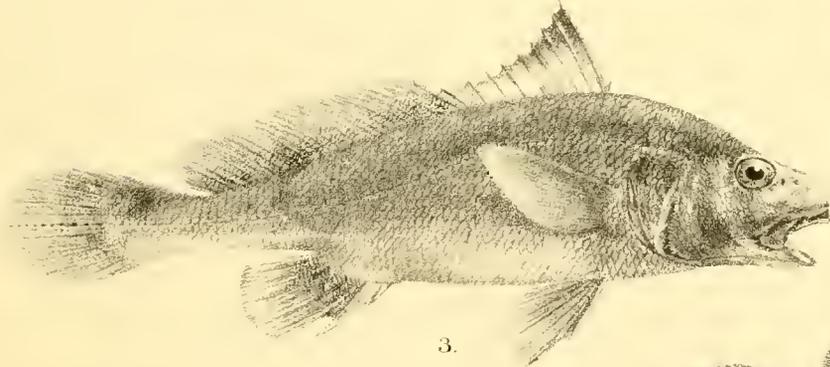
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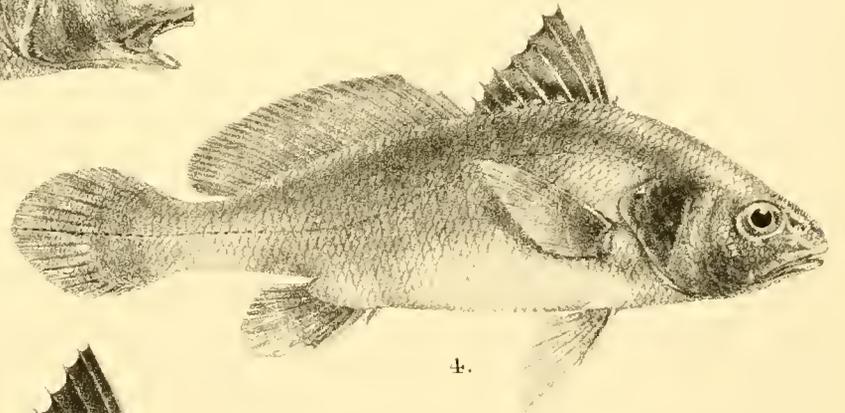
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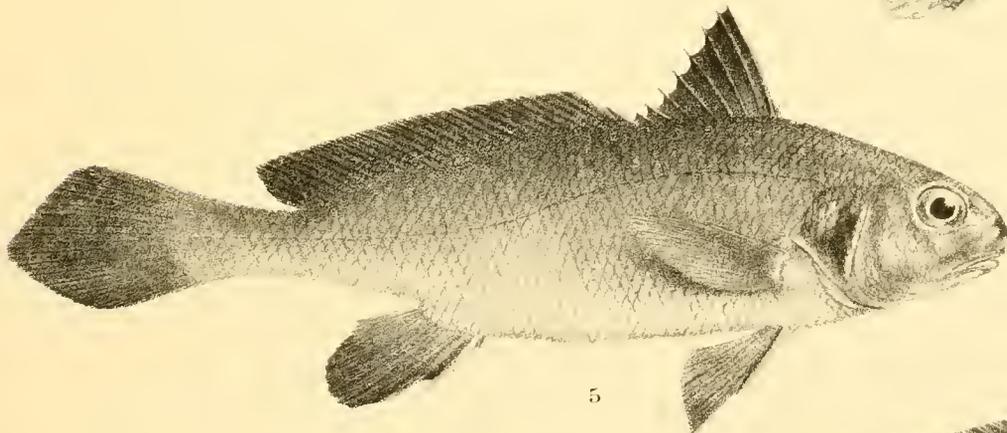
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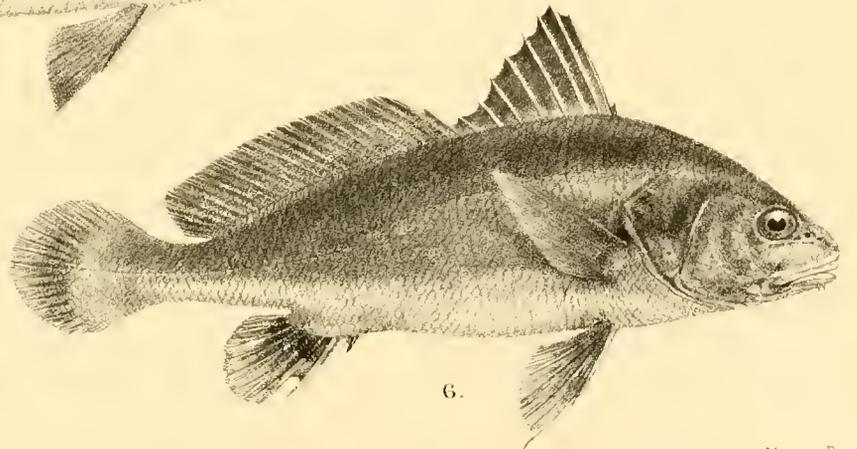
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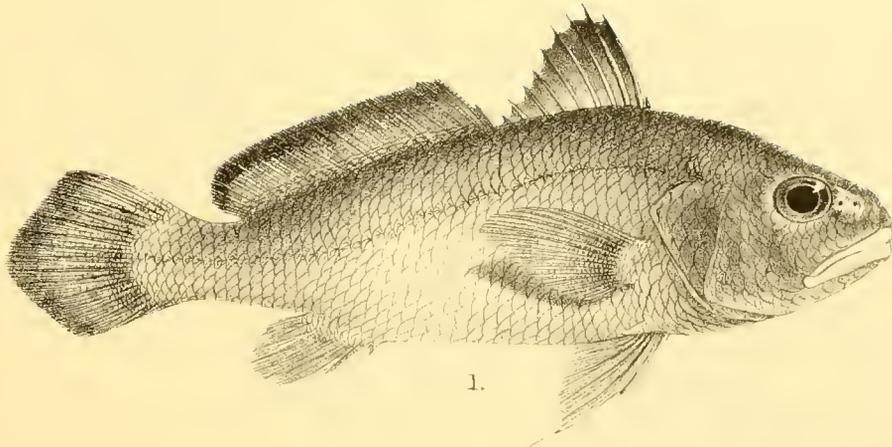
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G.H. Ford del. Suzumi lith.

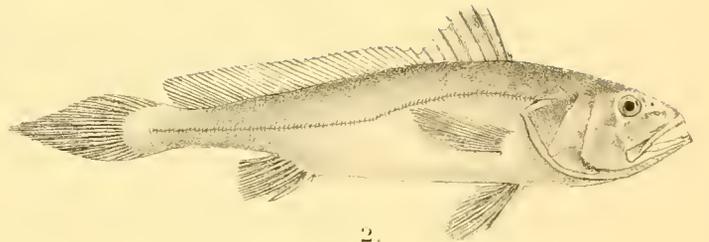
Mantoni Bros. imp.

1 SCIÆNA CARUTTA    2 S. SINA    3 S. COITOR    4 & 6. S. ALBIDA.    5 S. BELENGERI.

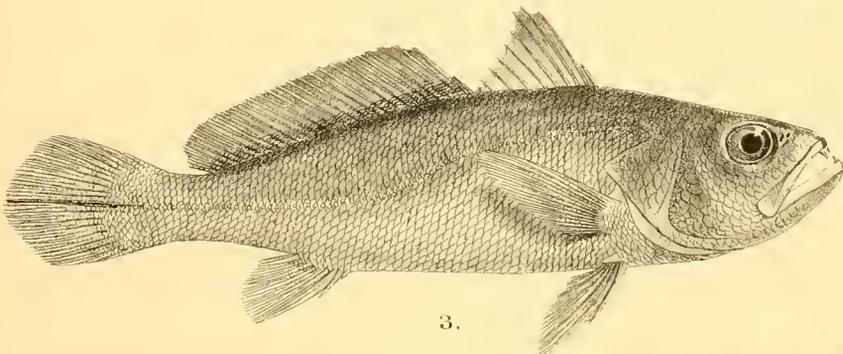
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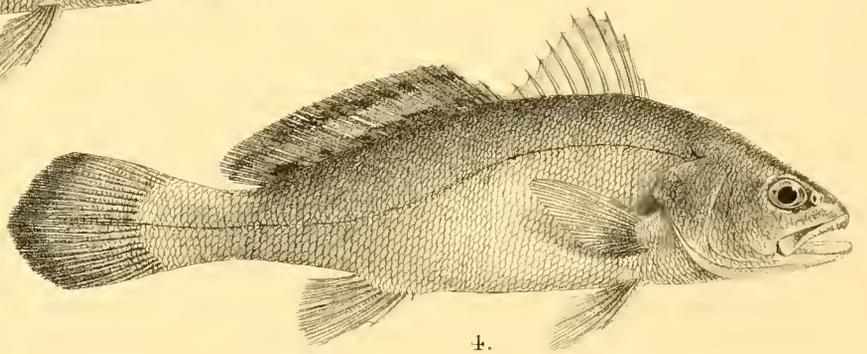
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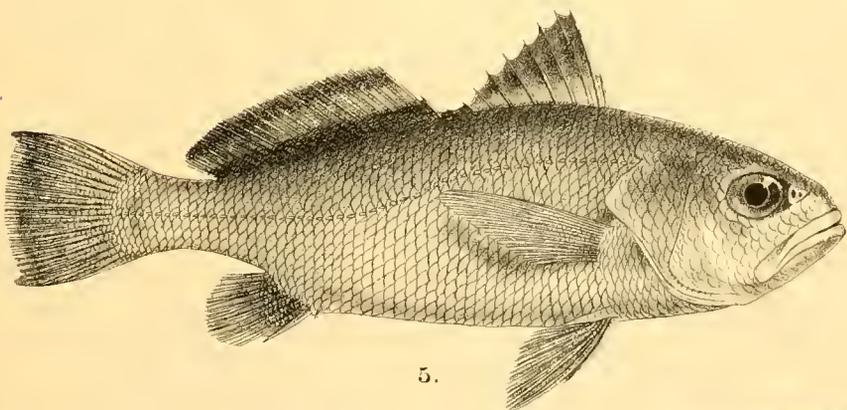
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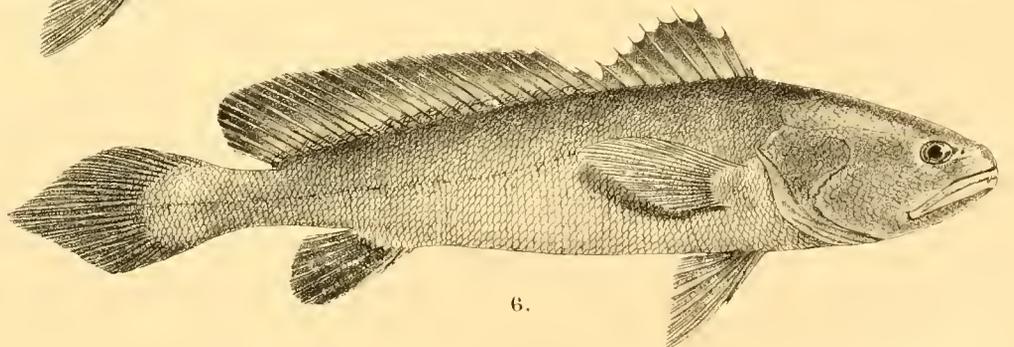
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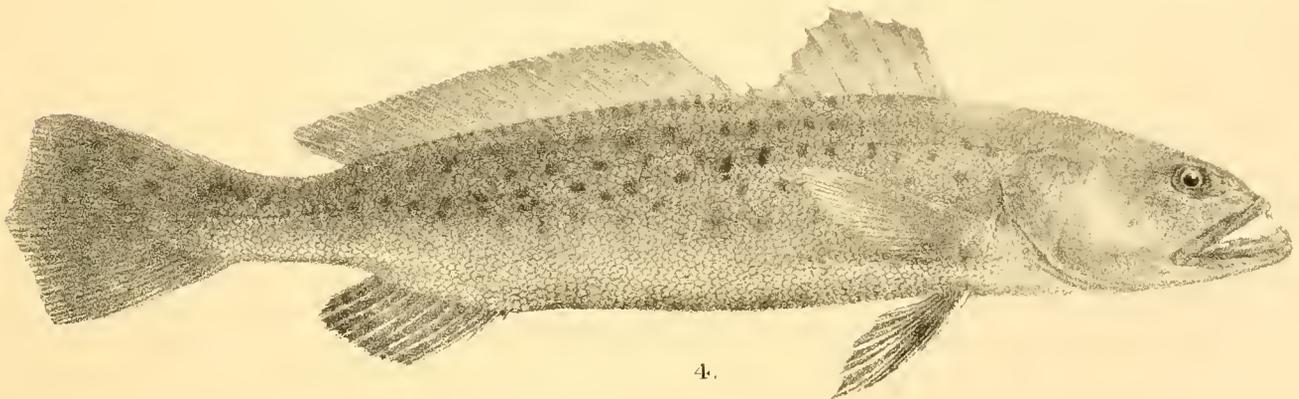
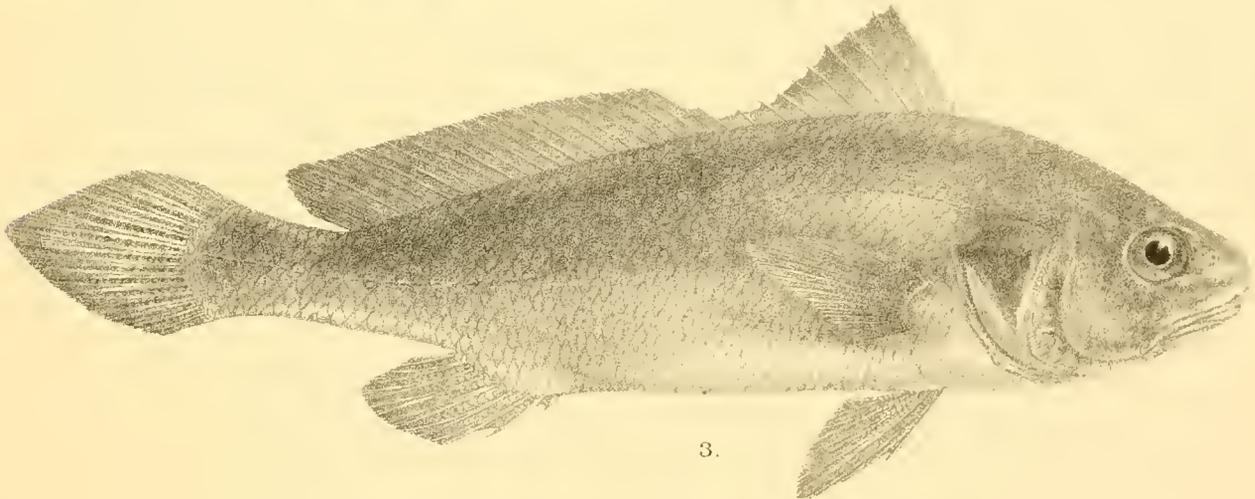
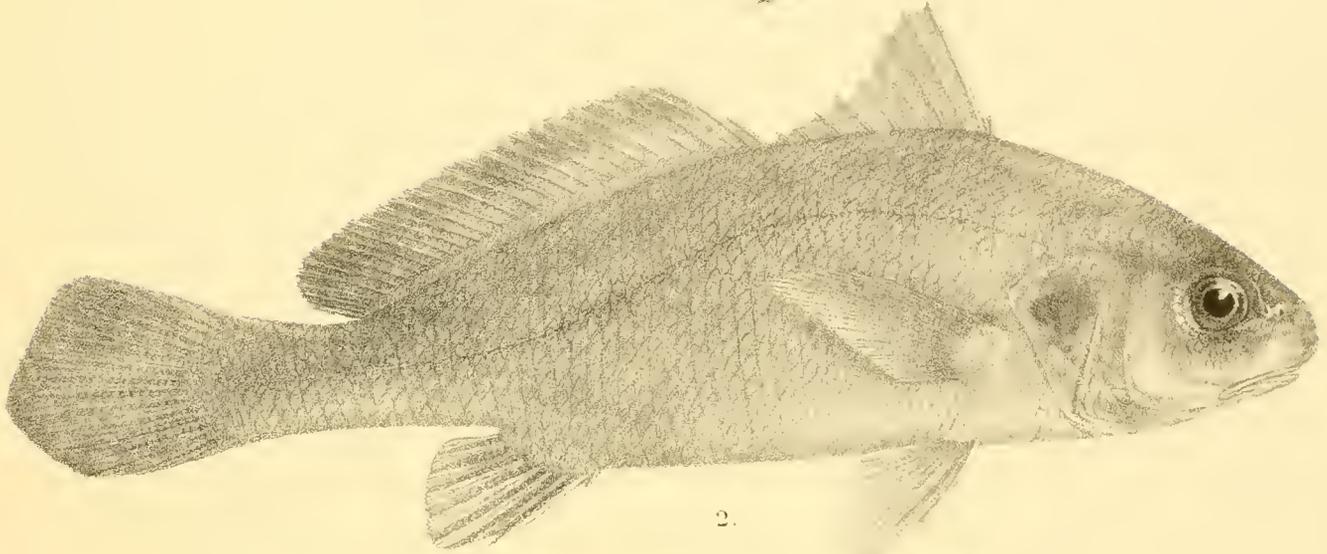
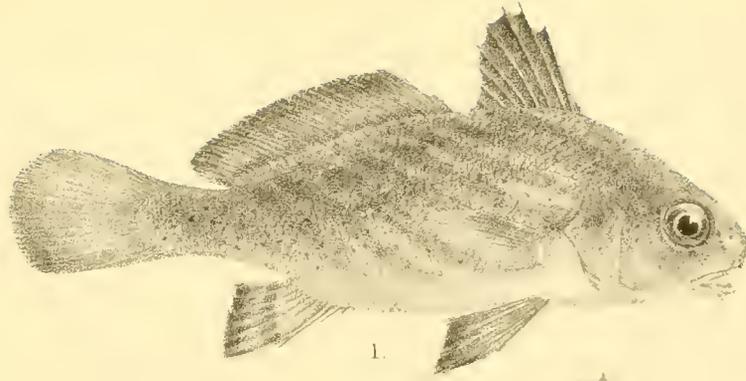
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G.H. Ford del R. Minton lith

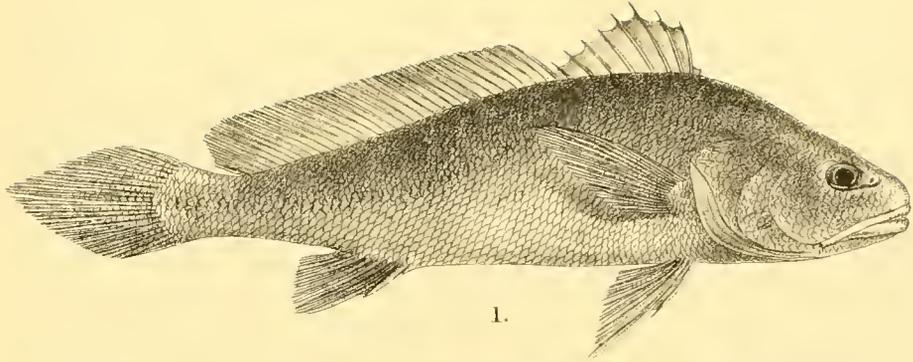
Minton Bros imp

1 SCIÆNA VOGLERI      2 SCIÆNOIDES MICRODON      3 OTOLITHUS ARGENTEUS  
 4 SCIÆNA BLEEKERI      5 S. ANEUS.      6 SCIÆNOIDES BRUNNEUS.

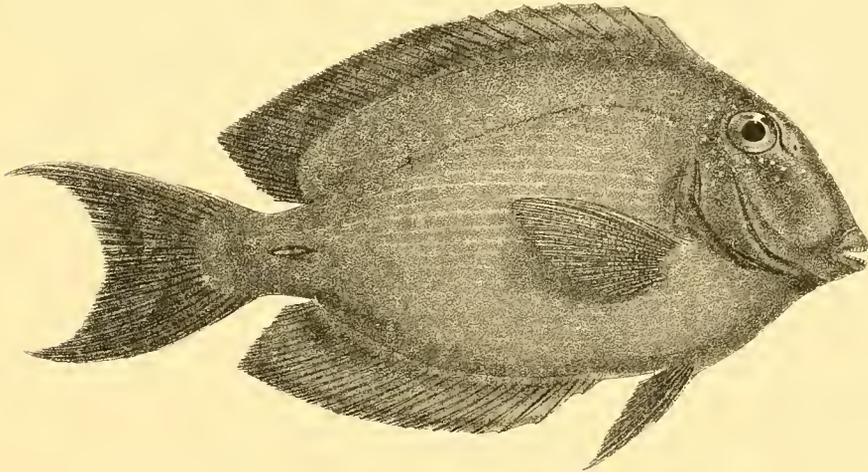




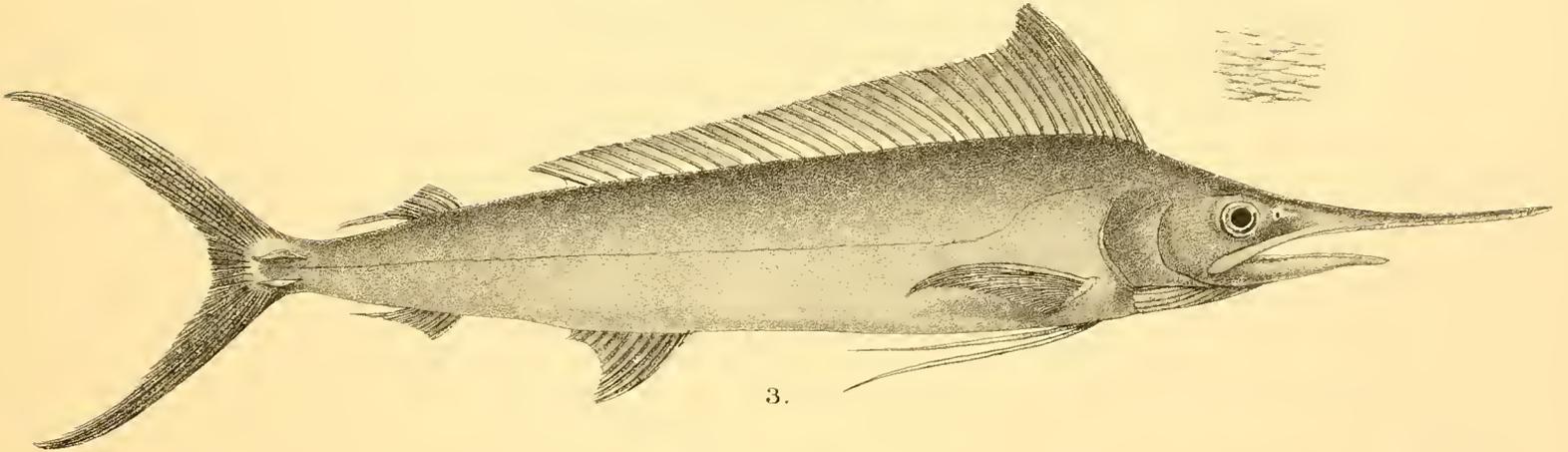
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HARVARD UNIVERSITY  
CAMBRIDGE, MA USA



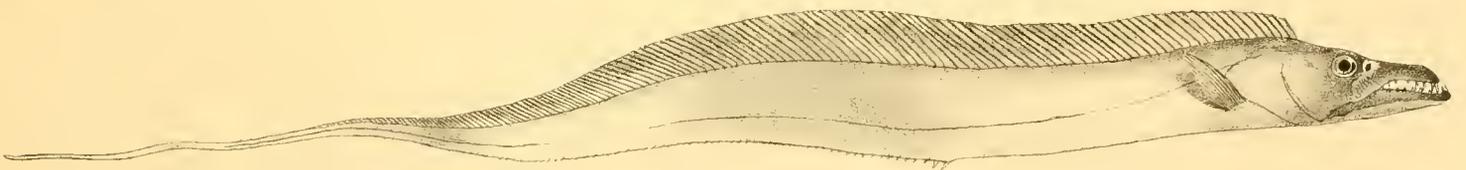
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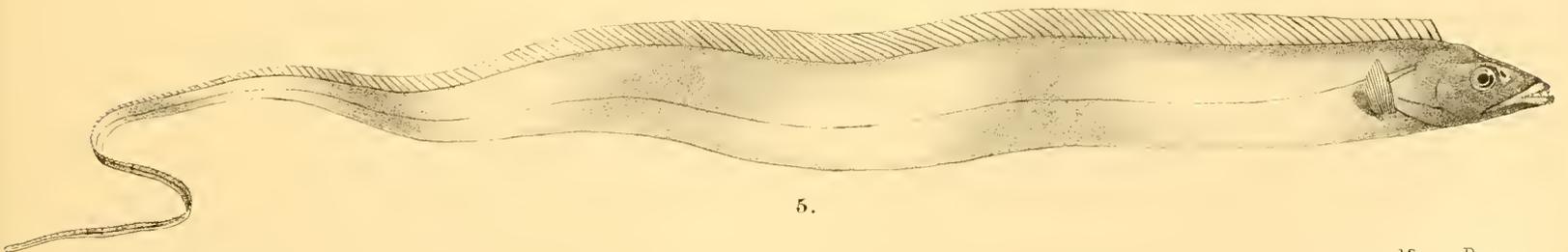
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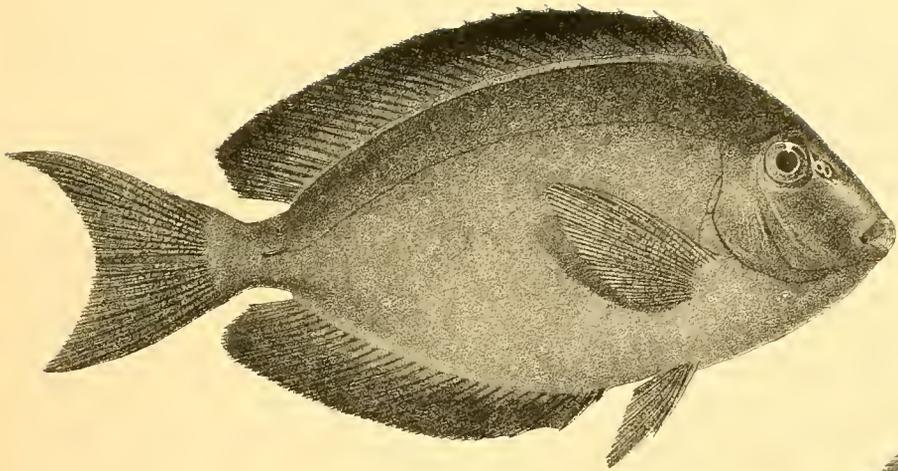
G.H. Ford del R. Mintern lith

Mintern Bros imp

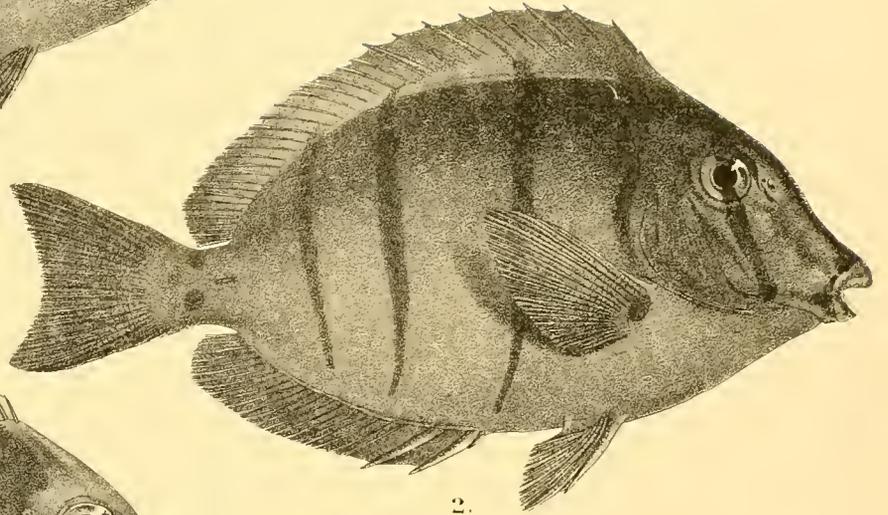
1 SCLENOIDES BIAURITUS. 2. ACANTHURUS STRIGOSUS. 3. HISTIOPHORUS BREVIROSTRIS.  
 4 TRICHIURUS SAVALA 5 T MUTICUS



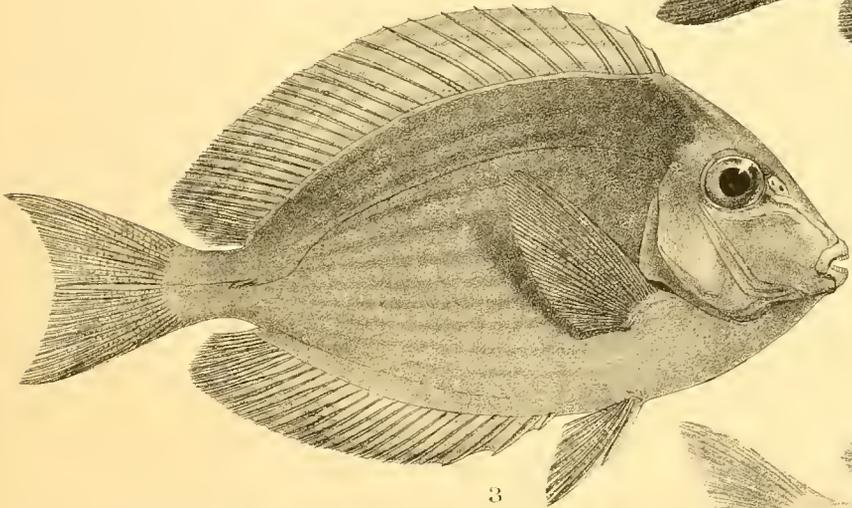




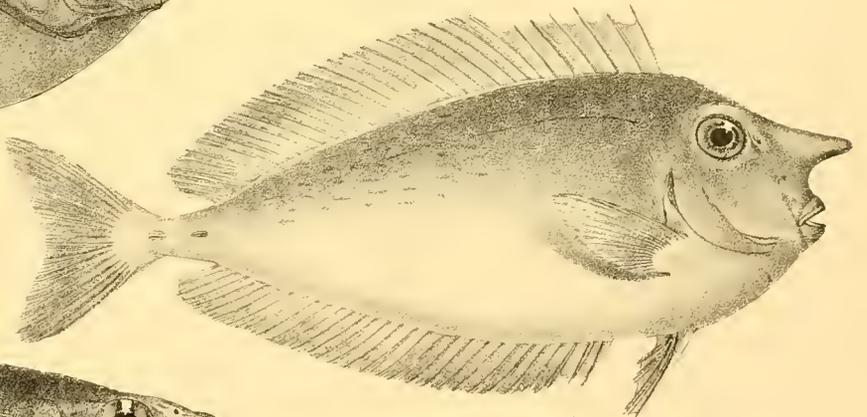
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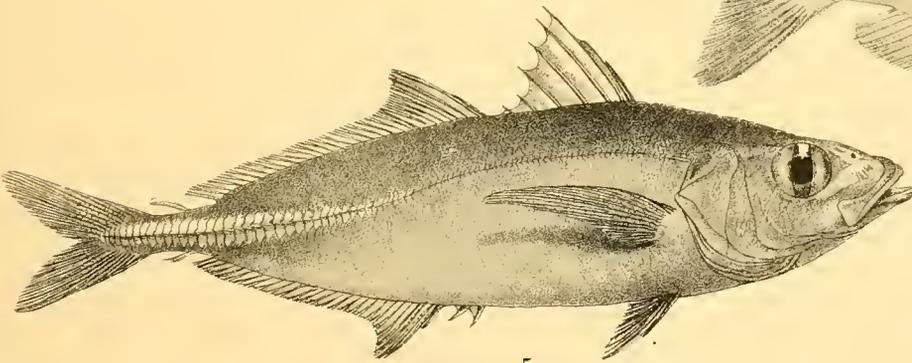
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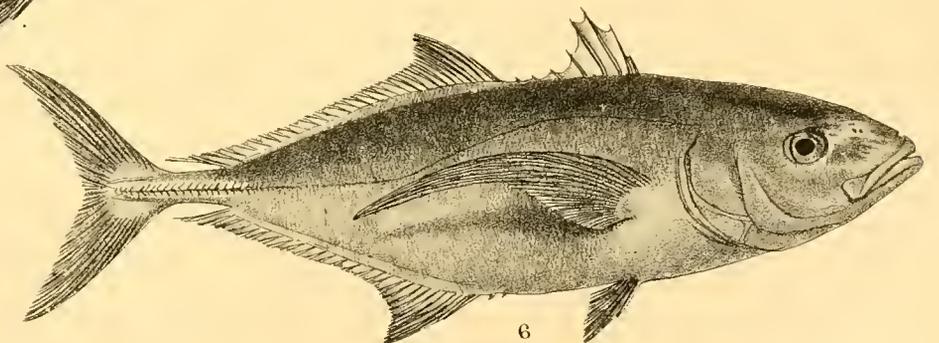
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4.



5.



6.

C. H. Ford del. R. Mintern lith.

Mintern Bros. imp.

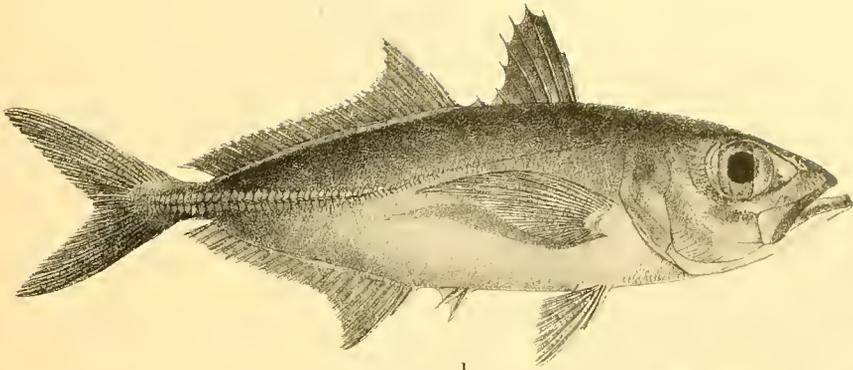
ACANTHURUS MATA

2. A. TRIOSTEGUS  
5. CARANX KURRA

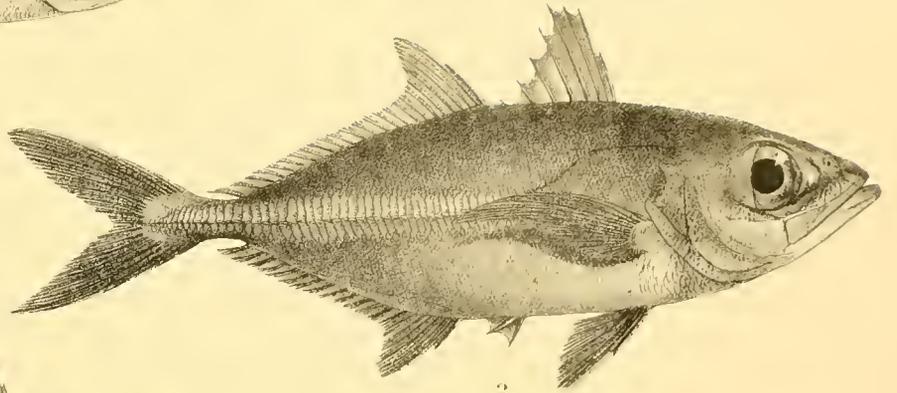
3. A. AUREOLINEATUS  
6. C. GYMNOSTETHOIDES

4. NASEUS BREVIROSTRIS.

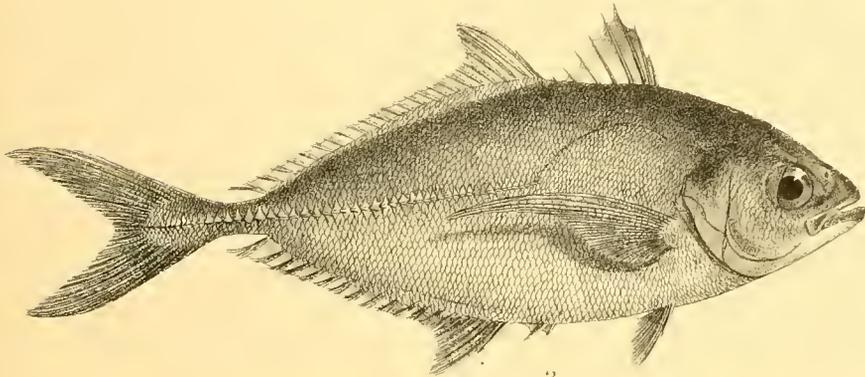




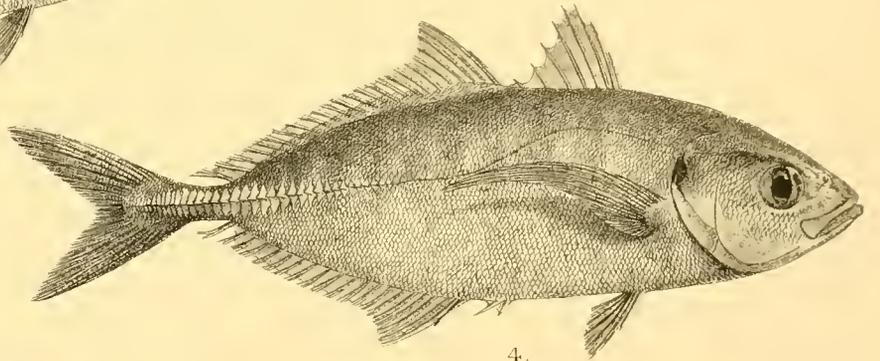
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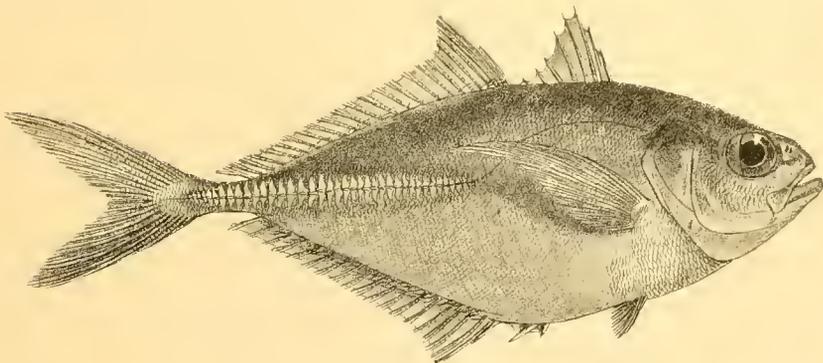
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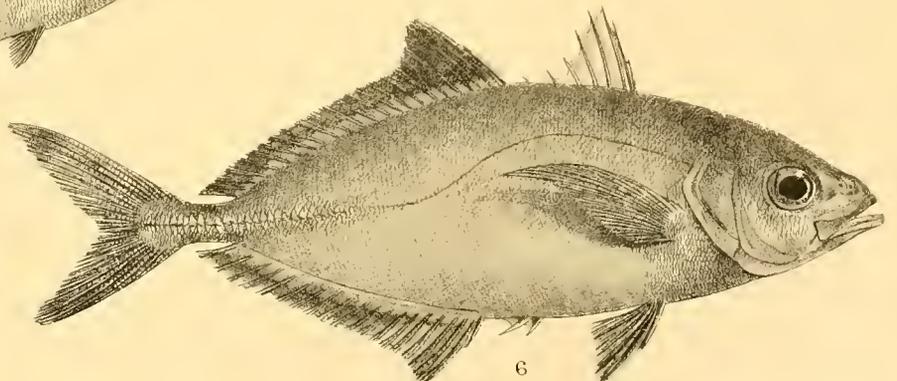
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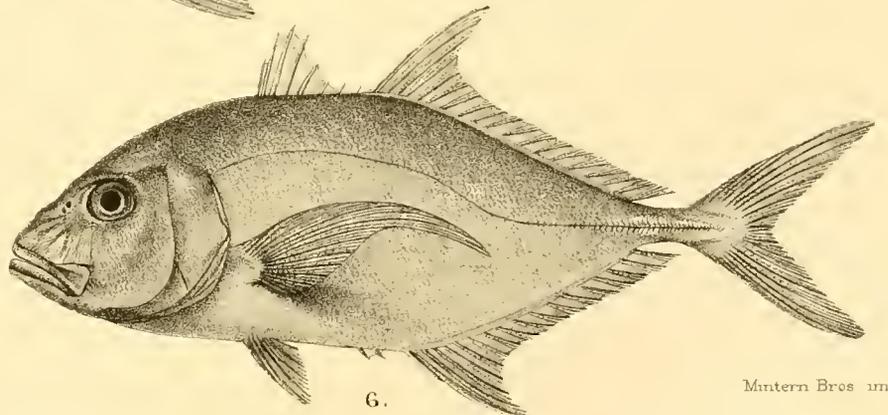
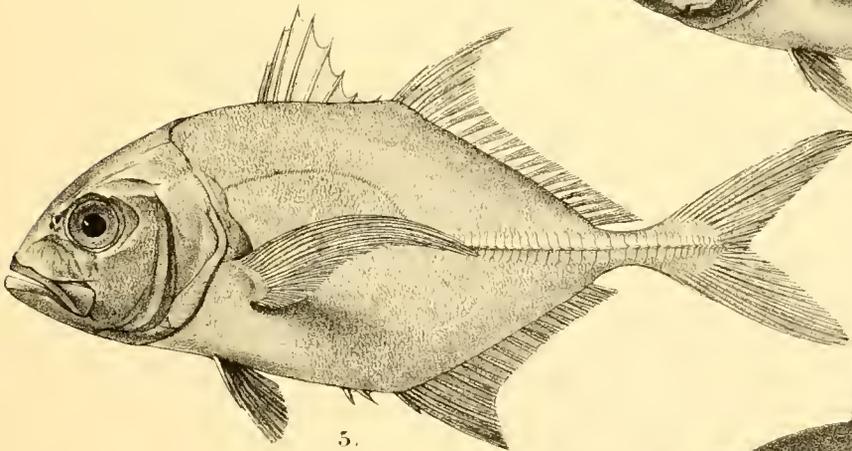
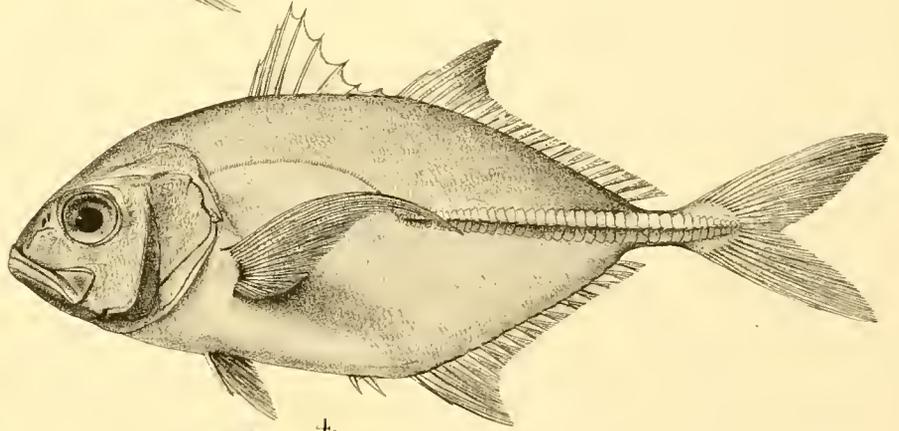
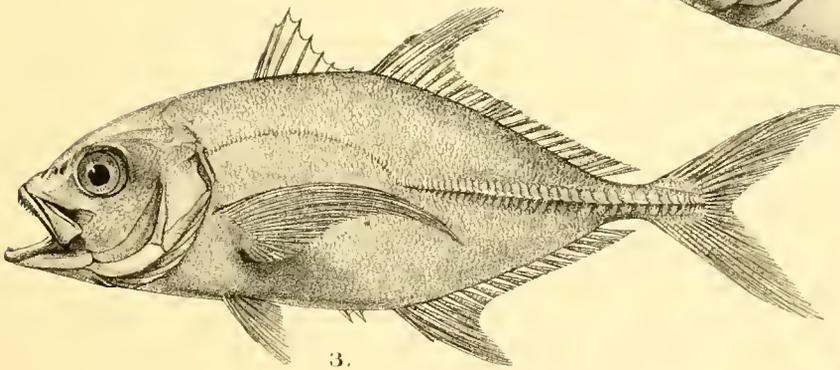
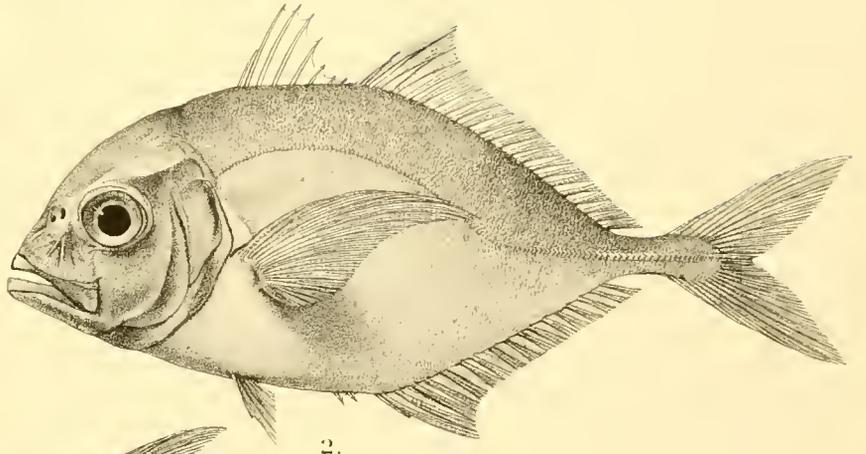
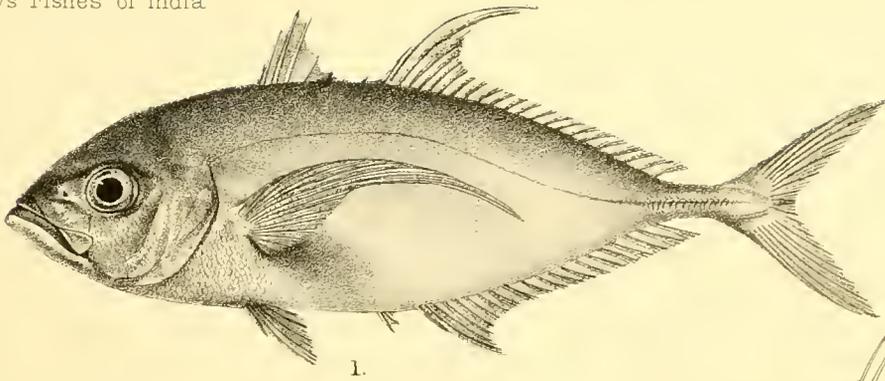
6.

G.H. Ford del R. Mantern lith

Mantern Bros imp

1. CARANX CRUMENOPHTHALMUS	2. C. BOOPS	3. C. DJEDDABA	4. C. AFFINIS.
5. C. KALLA	6. C. IRE.		





G H Ford del R Minter lith

Minter Bros imp

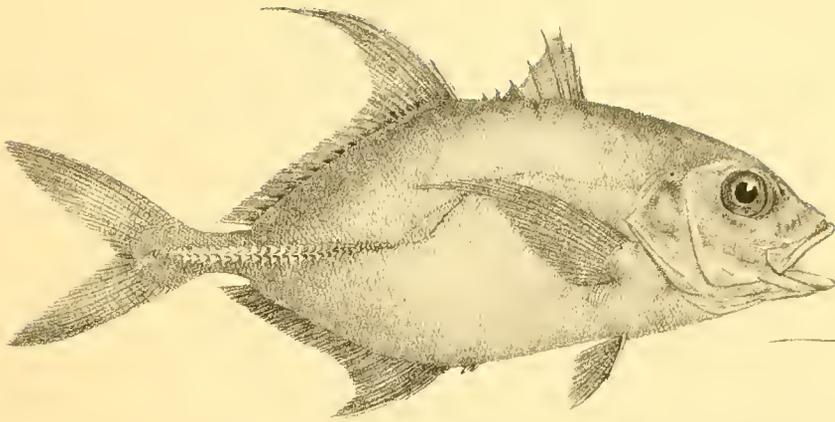
1 CARANX COMPRESSUS.

2 C. MALABARICUS  
5 C. SAUSUN

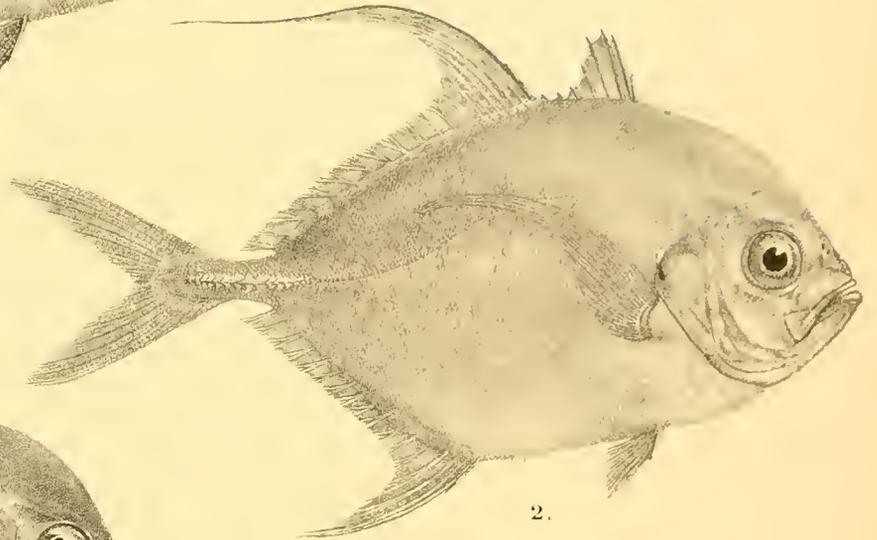
3. C. MELAMPYGUS  
6 C NIGRESCENS

4 C. CARANGUS.

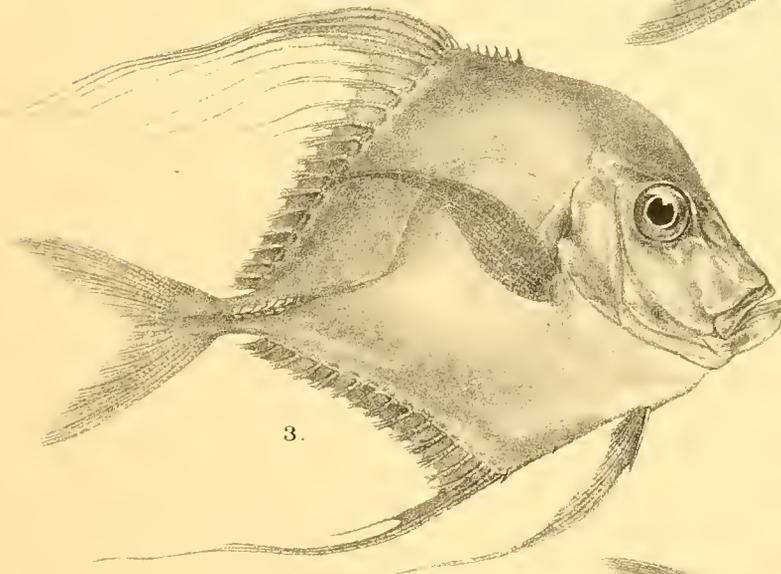




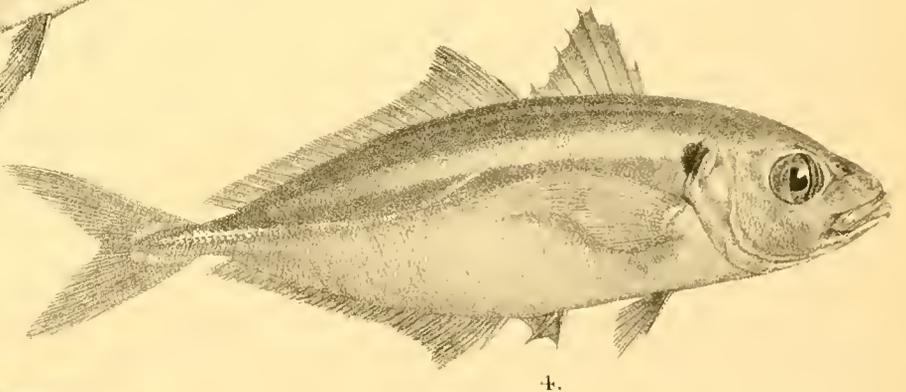
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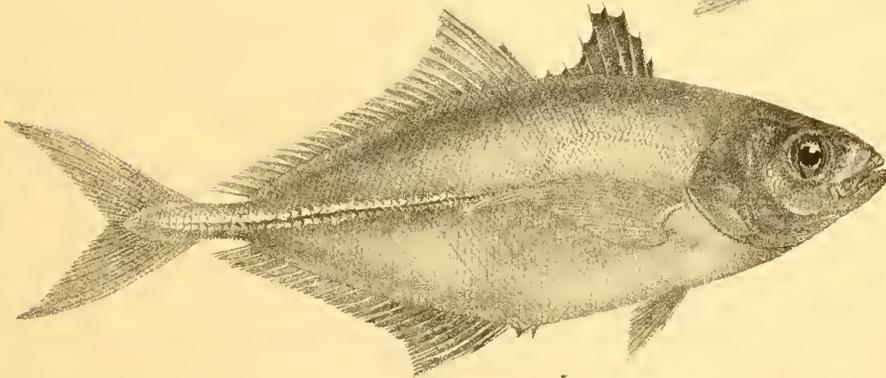
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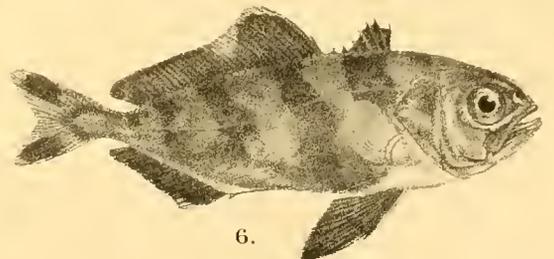
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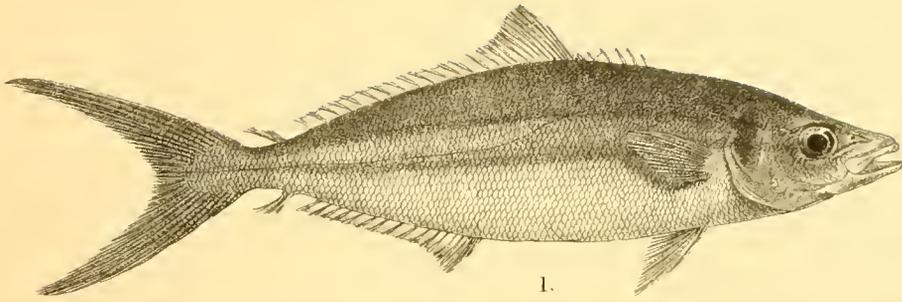
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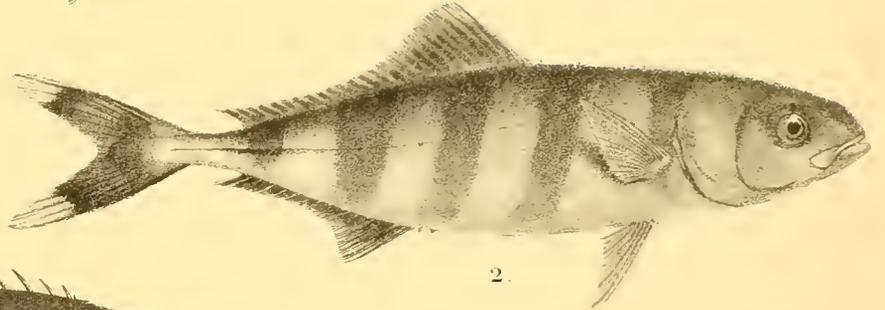
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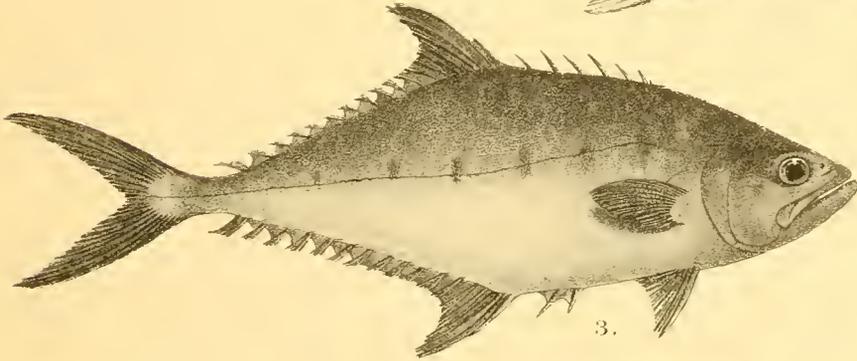
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CAMBRIDGE, MASS., USA



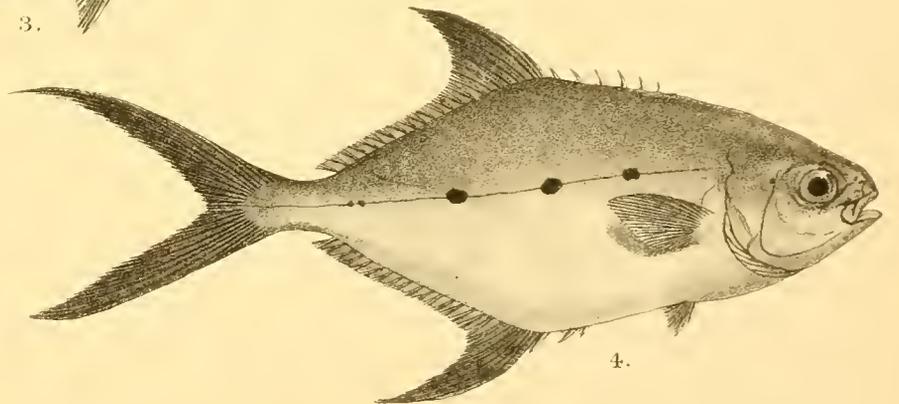
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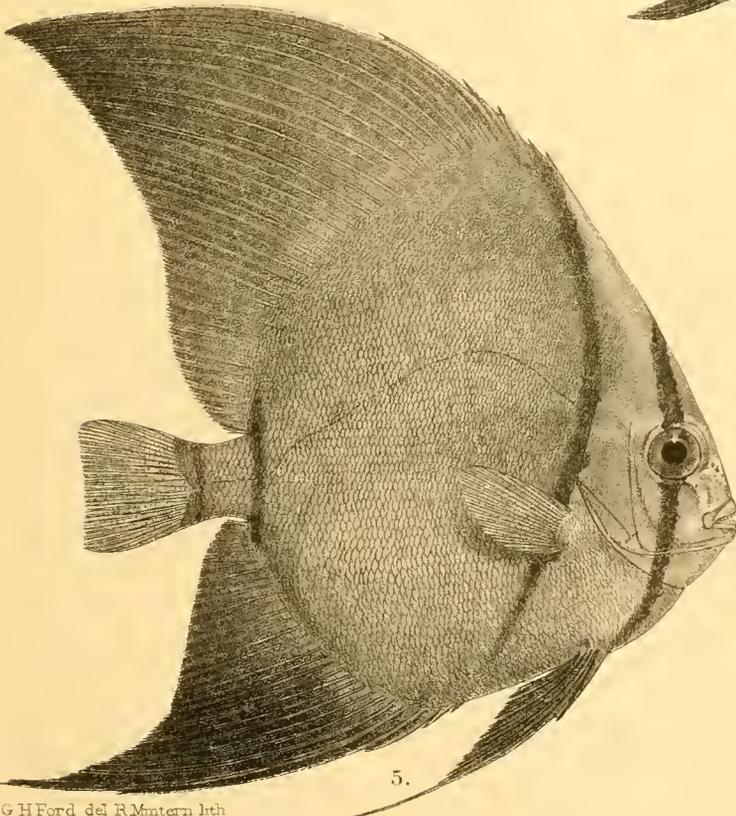
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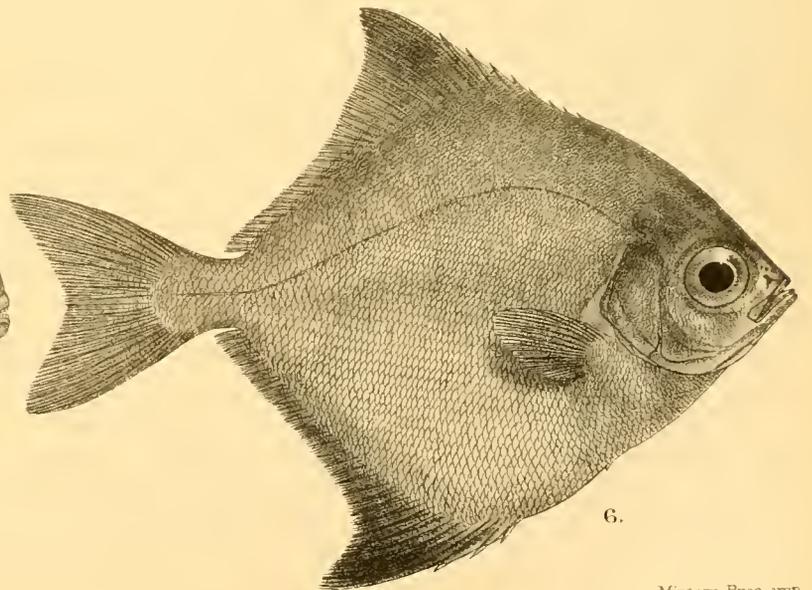
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G.H. Ford del. R. Mintern lith.

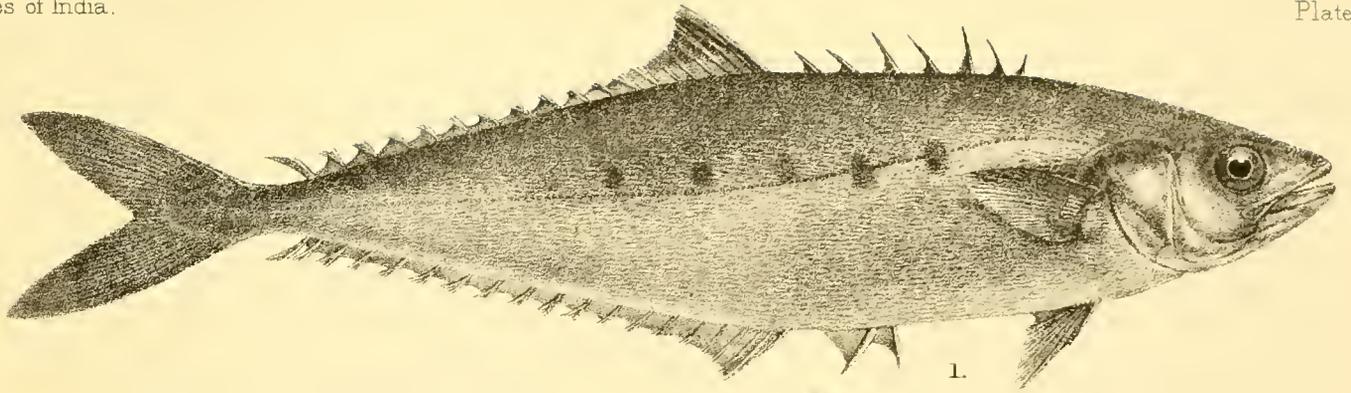
Mintern Bros imp.

1. SERIOLICHTHYS BIPINNULATUS  
4. TRACHYNOTUS BAILLONI

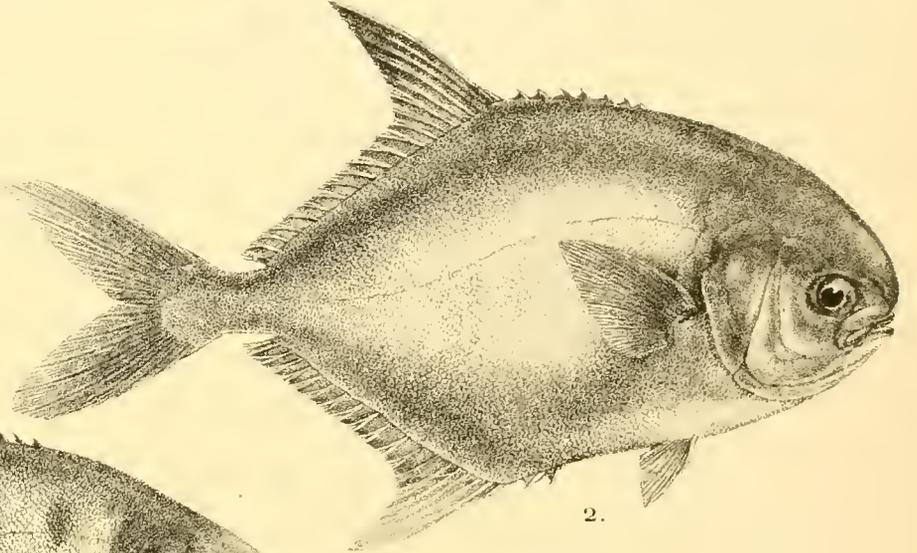
2. NAUCRATES DUCTOR.  
5. PLATAX VESPERTILIO.

3. CHORINEMUS TOLOO  
6. PSETTUS FALCIFORMIS

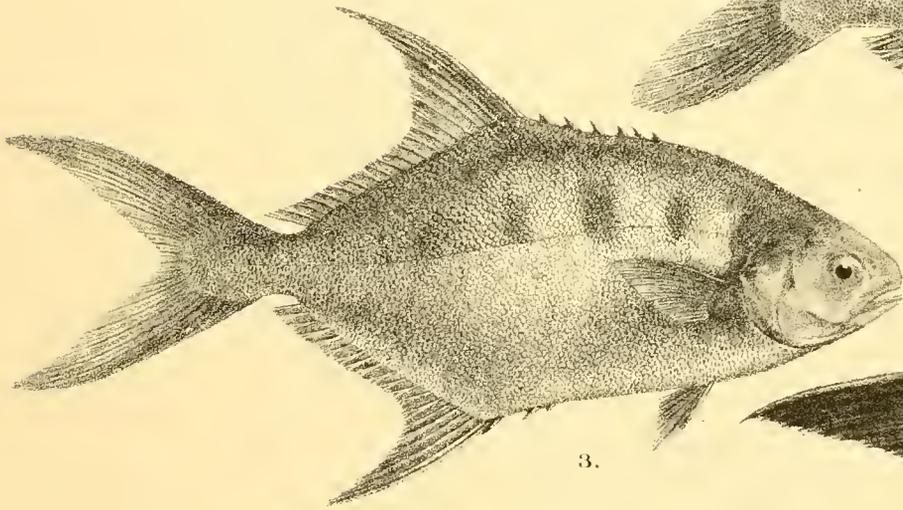




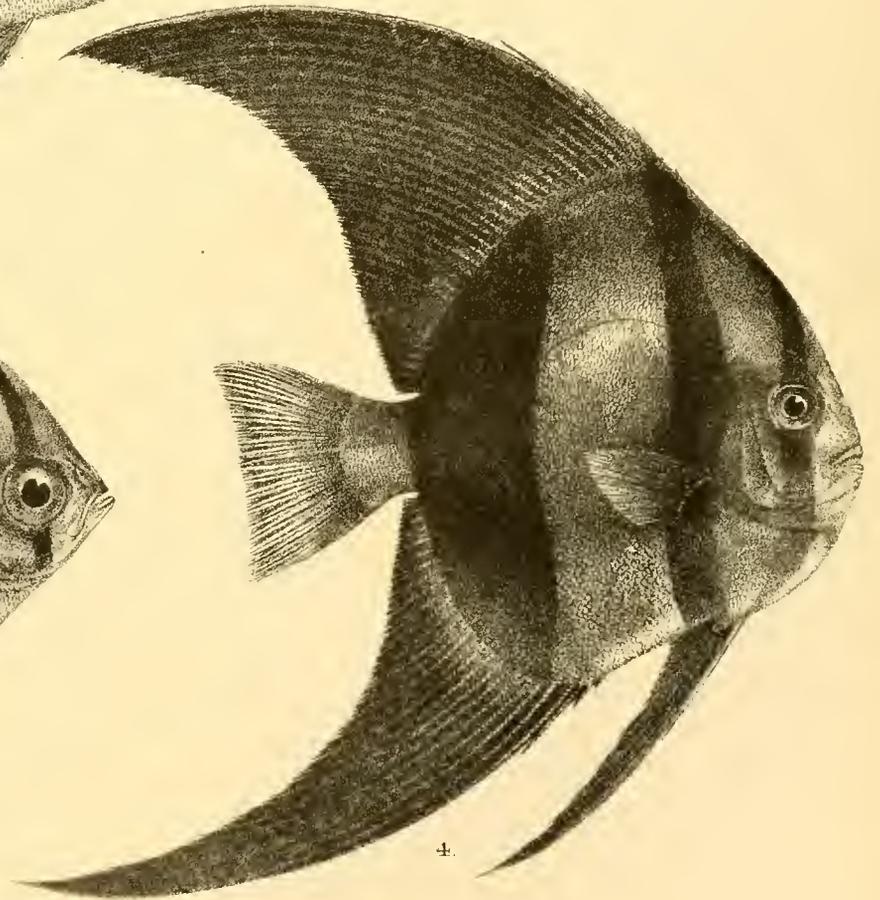
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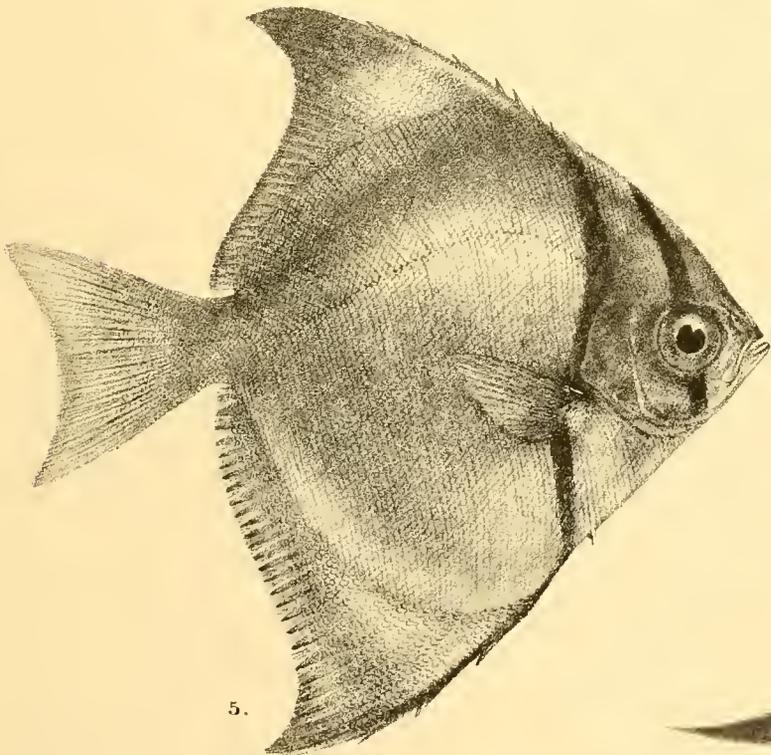
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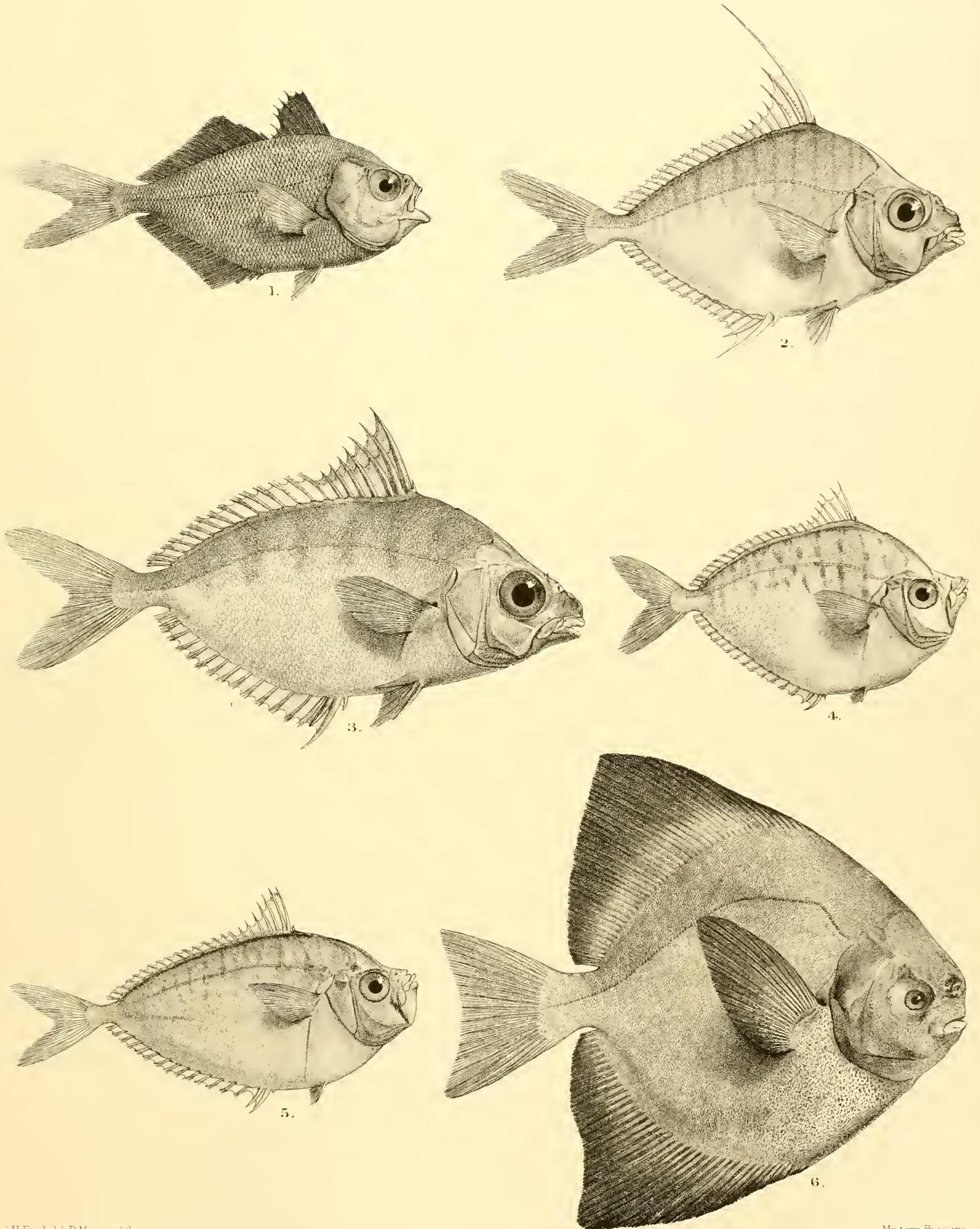
5.

G.H Ford del. Suzim lith

Mutern Bros. imp

1, CHORINEMUS MOADETTA. 2, TRACHYNOTUS OVATUS. 3, T. RUSSELLII 4, PLATAX TEIRA  
5, PSETTUS ARGENTEUS.



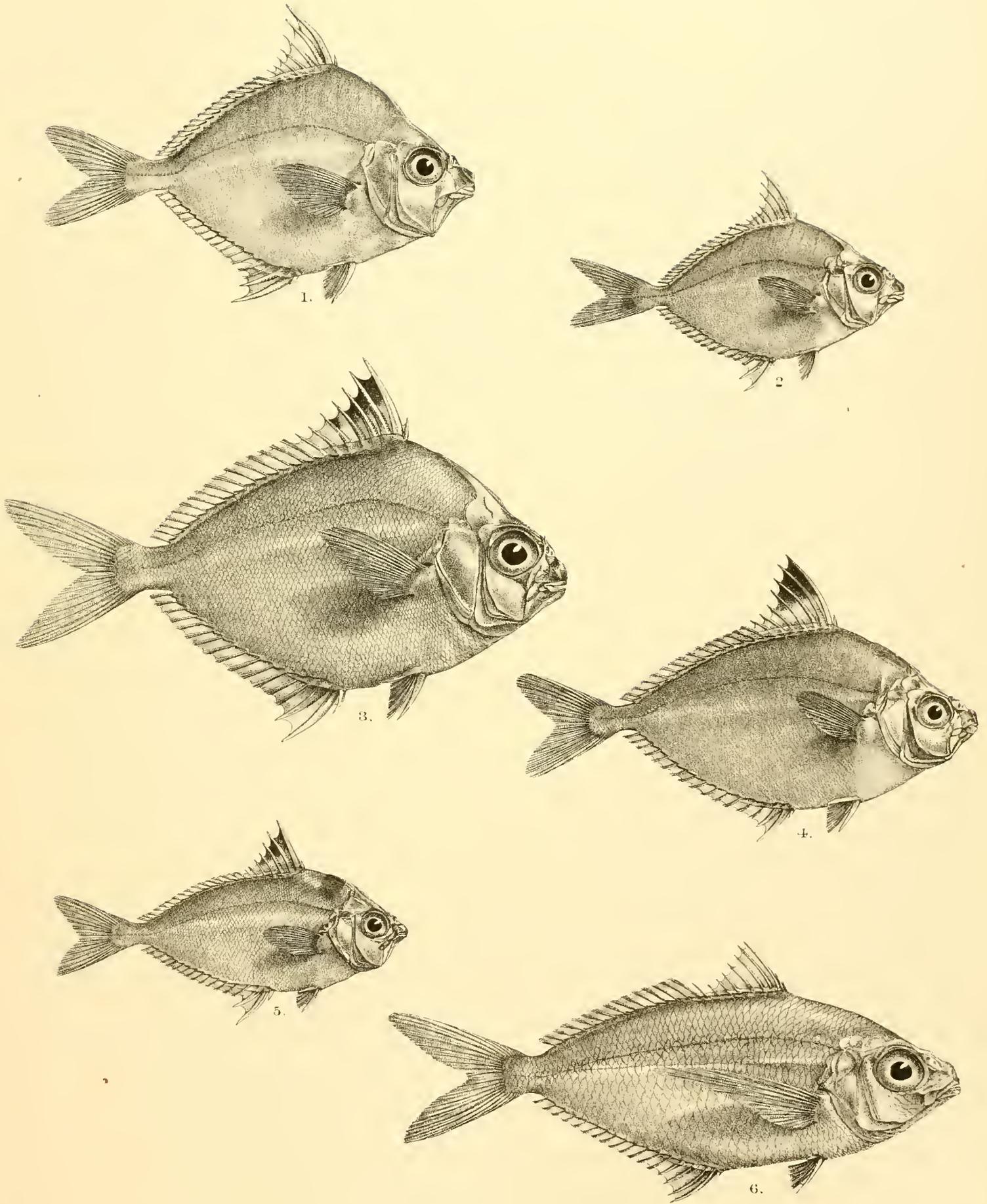


H Ford del R. Mintern lith

Mintern B...

1, PSENES JAVANICUS. 2, EQUULA FASCIATA 3, E. LINEOLATA 4, E. RUCONIUS  
 5, E. INSIDIATRIX 6, STROMATEUS SINENSIS.

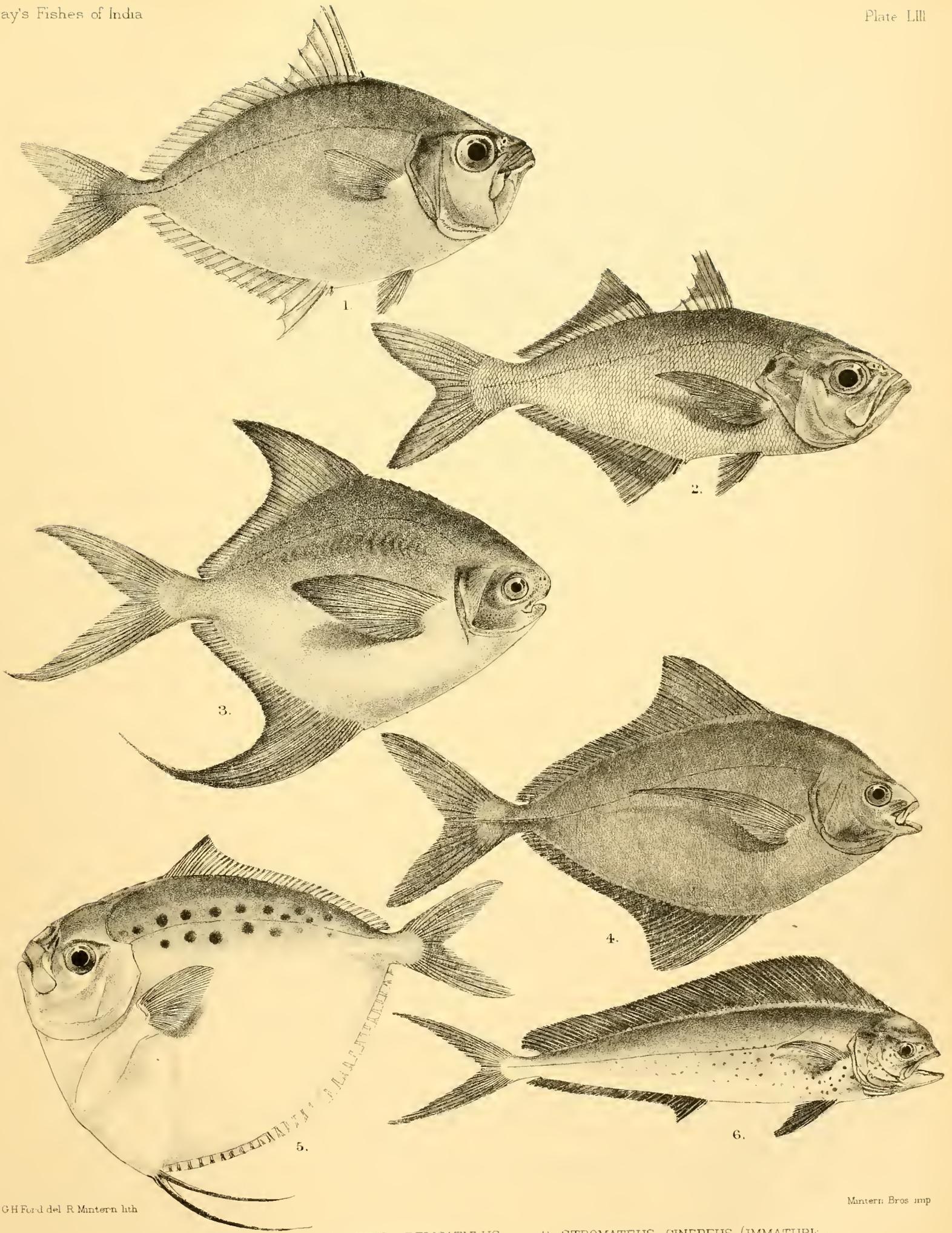




1, EQUULA EDENTULA    2, E. DUSSUMIERI    3, E. SPLENDEUS.    4, E. DAURA  
5, E. BLOCHII.    6, PENTAPRION LONGIMANUS



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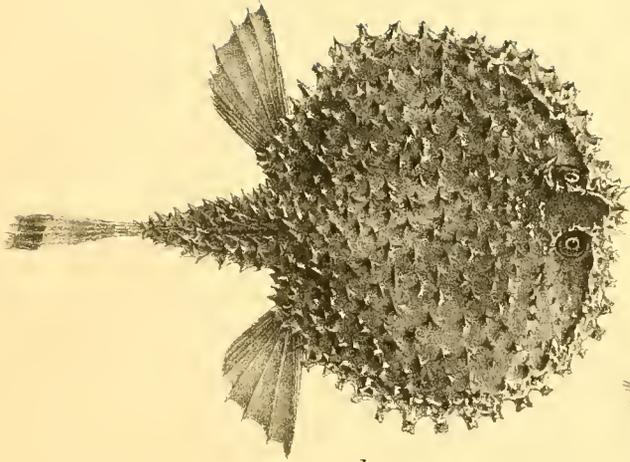


GH Ford del R Mintern lith

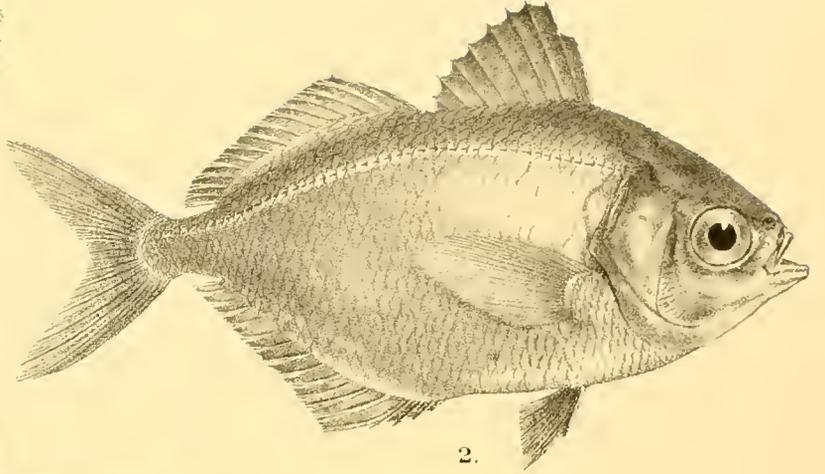
Mintern Bros imp

1. GAZZA MINUTA      2. LACTARIUS DELICATULUS      3. STROMATEUS CINEREUS (IMMATURE)  
 4. S NIGER      5. MENE MACULATA      6. CORYPHÆNA HIPPIURUS

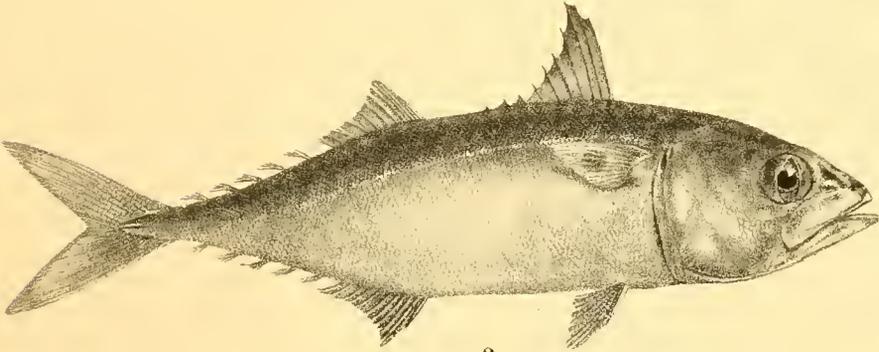
M. J. W. Y.  
H. M. W. Y. UNIVERSITY  
CAMBRIDGE MA USA



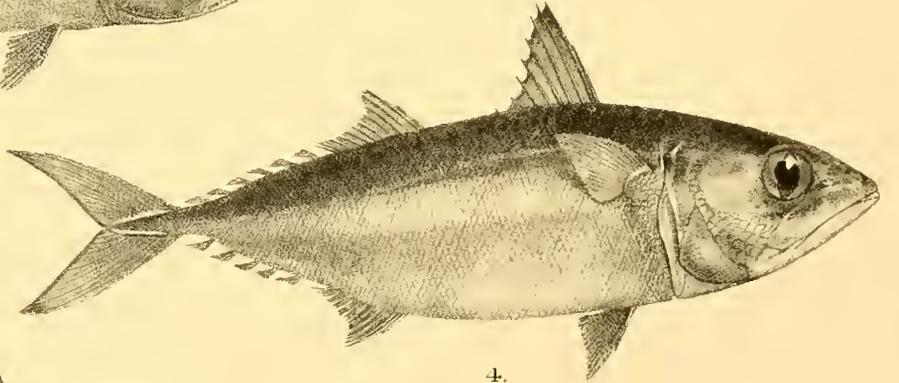
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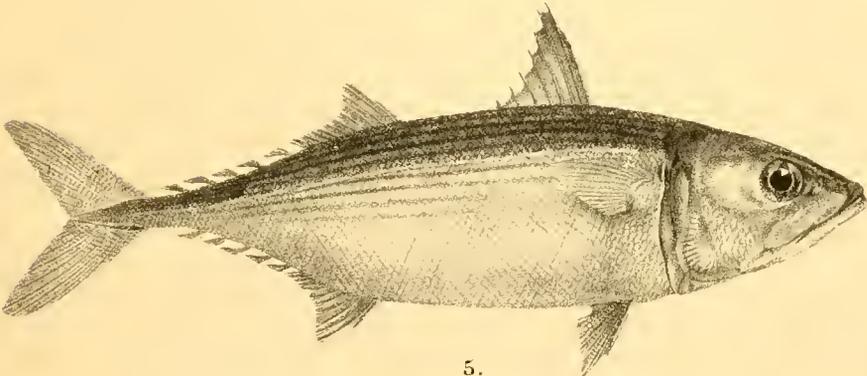
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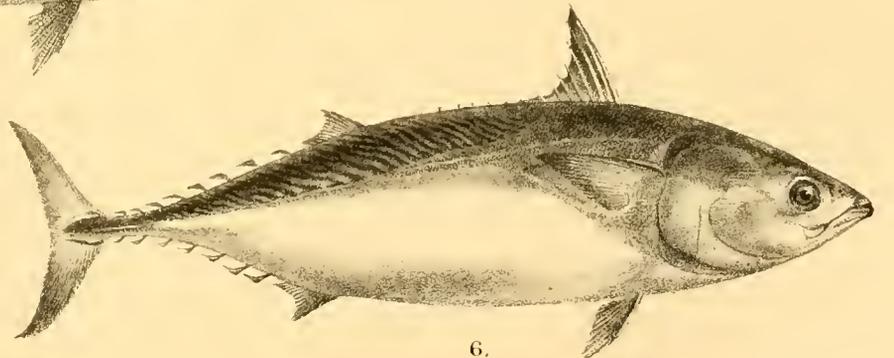
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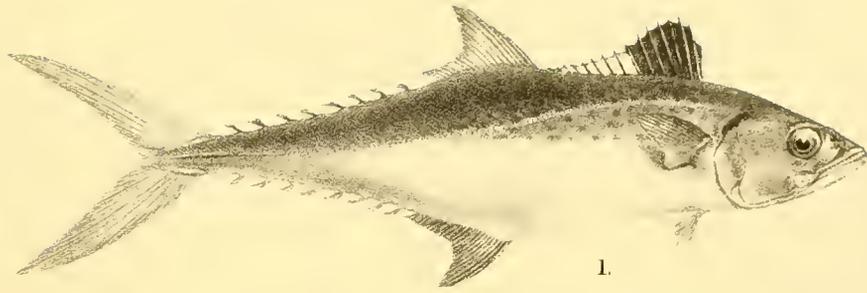
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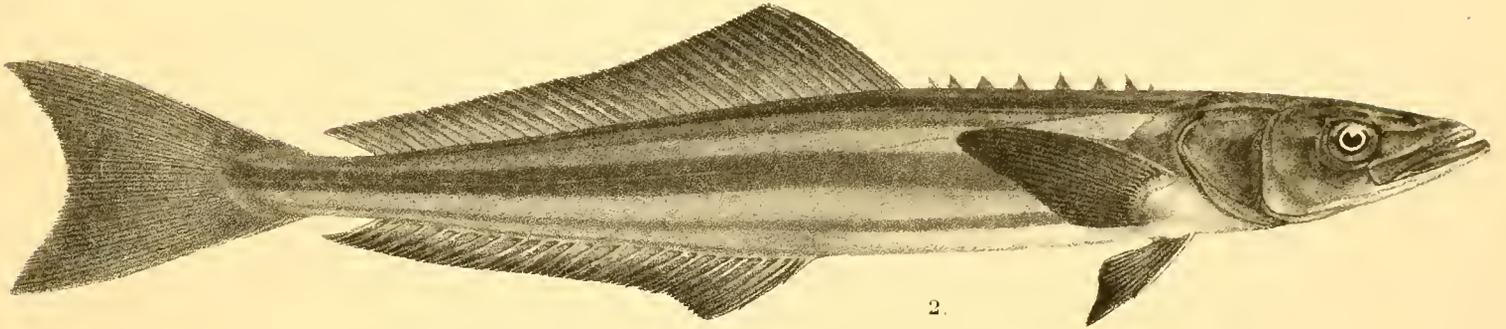
6.

1. HALICUTÆA STELLATA.      2. PSENES INDICUS.      3. SCOMBER MICROLEPIDOTUS (YOUNG)  
 4. S. MICROLEPIDOTUS (MIDDLE AGE).      5. S. MICROLEPIDOTUS (ADULT).      6. THYNNUS THUNNINA.

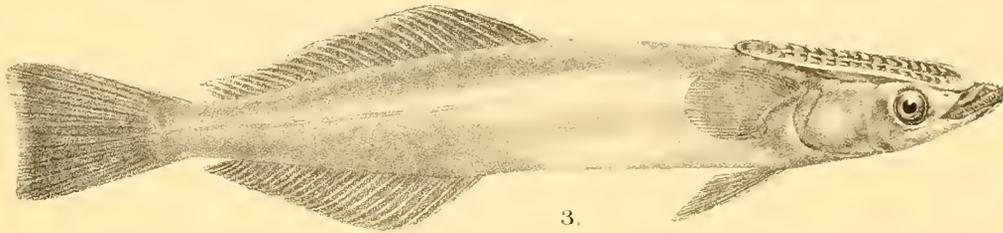




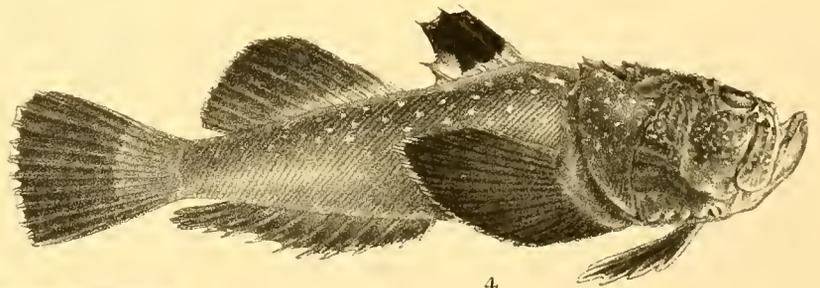
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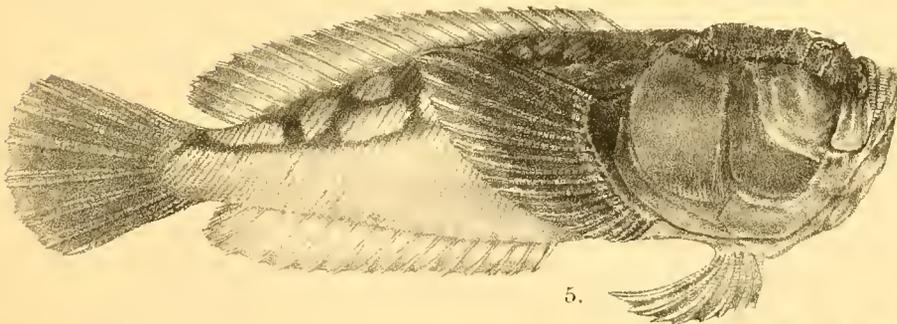
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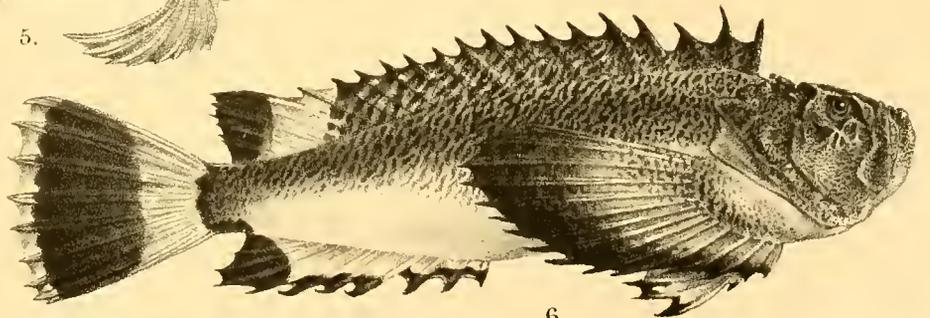
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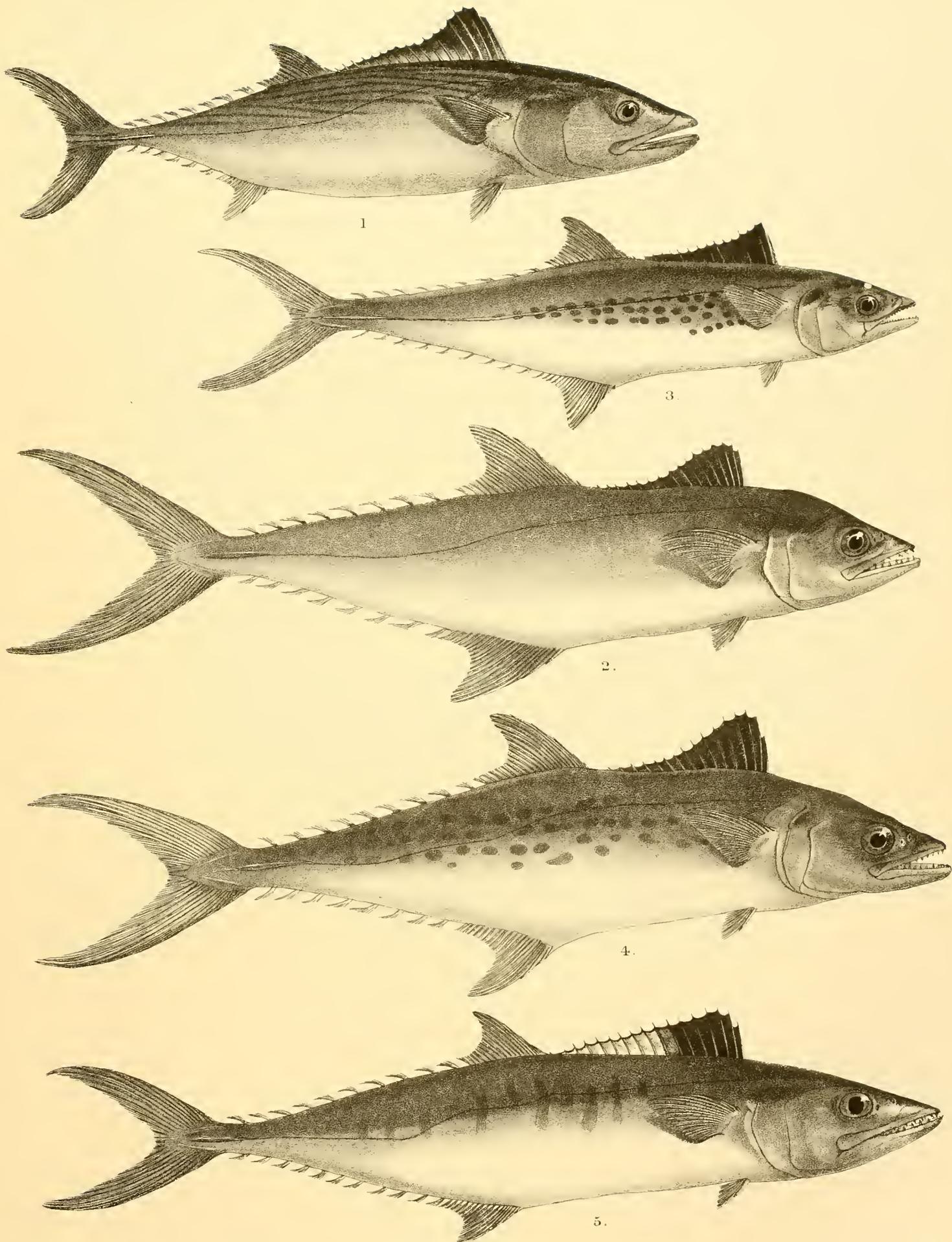
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6.

1, CYBIUM GUTTATUM (YOUNG). 2, ELACATE NIGRA. 3, ECHENEIS BRACHYPTERA  
 4, URANOSCOPUS MARMORATUS. 5, ICHTHYSCOPUS INERME. 6, PSEUDOSYNANCEIA MELANOSTIGMA





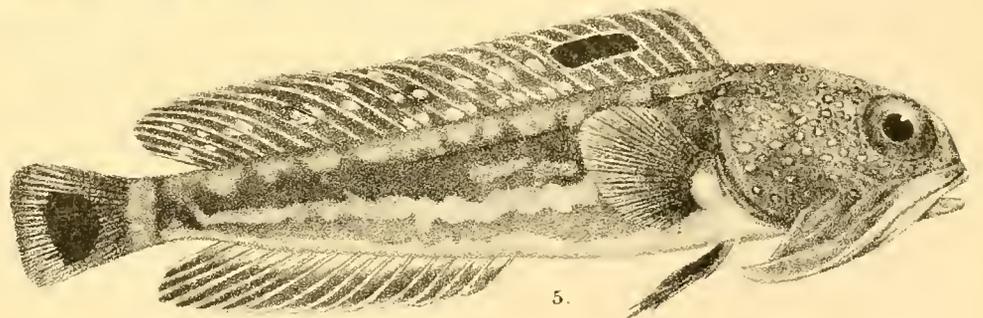
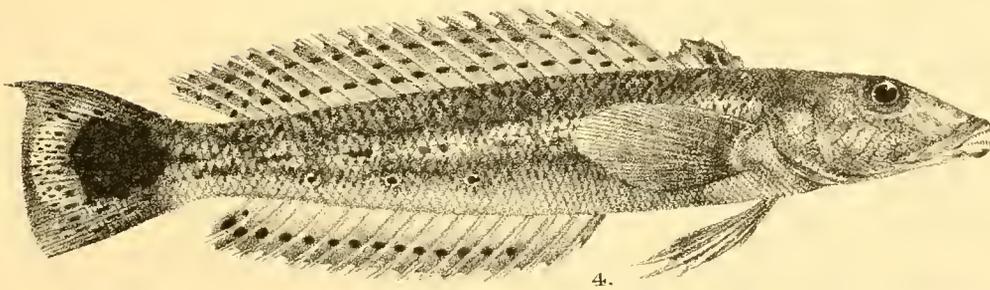
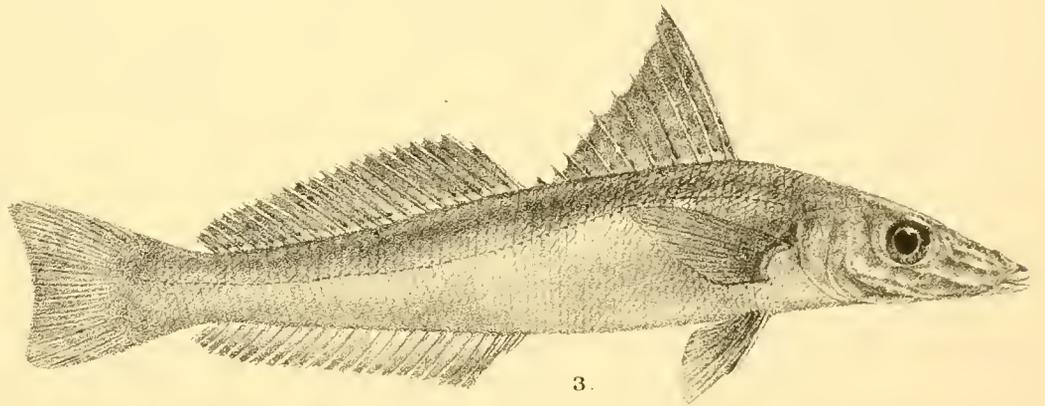
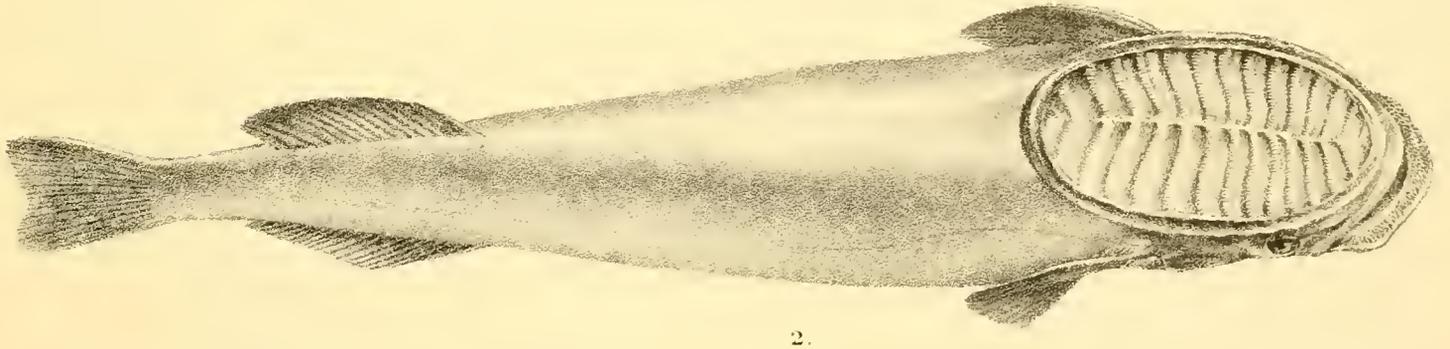
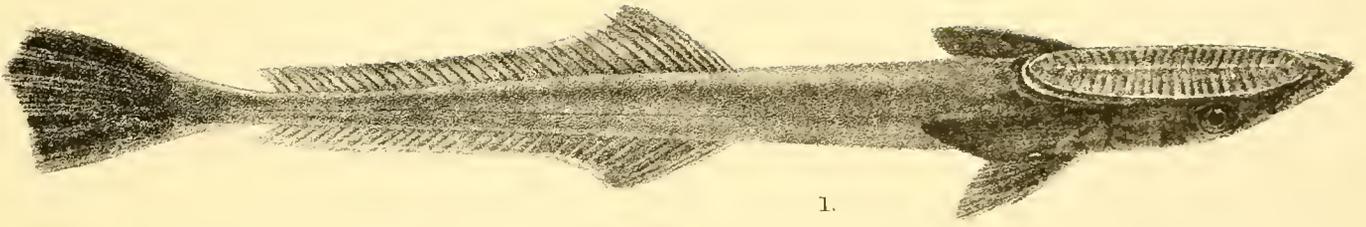
G.H. Ford del. R. Mintern lith

Mintern Bros imp

1, PELAMYS CHILENSIS. 2, CYBIUM KUHLII. 3, C. INTERRUPTUM. 4, C. GUTTATUM.  
5, C. COMMERSONII.







1, ECHENEIS NEUCRATES.

2, E. ALBESCENS.

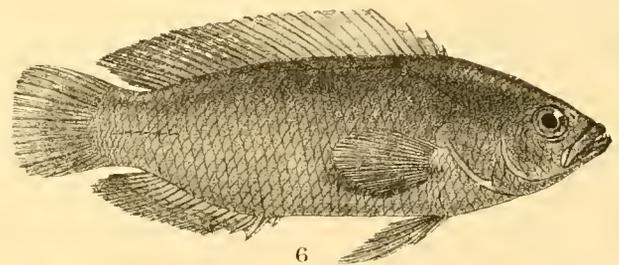
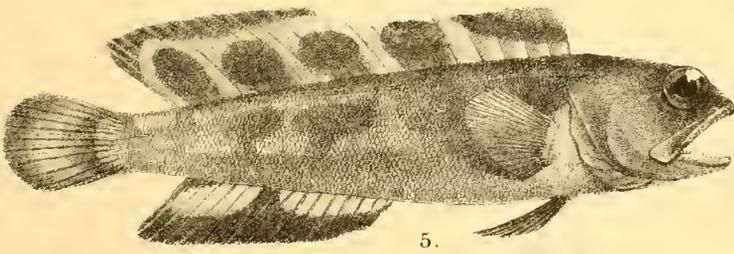
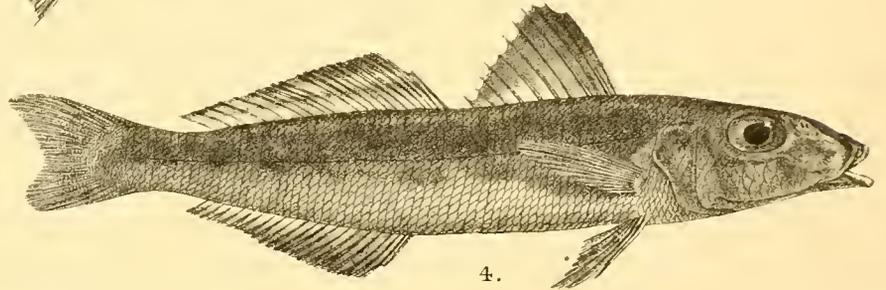
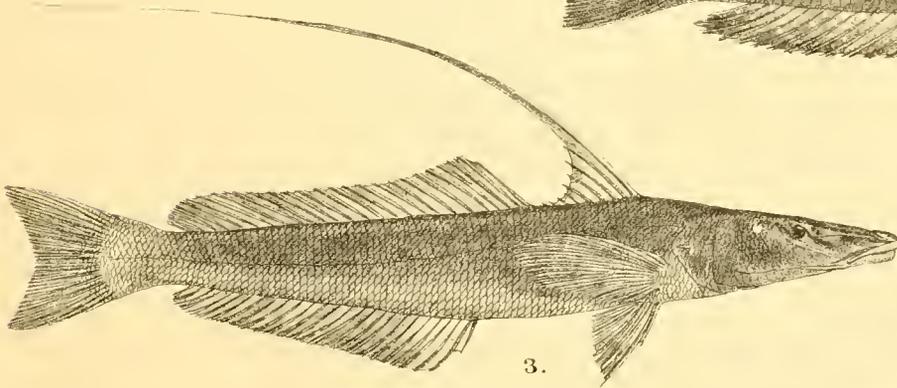
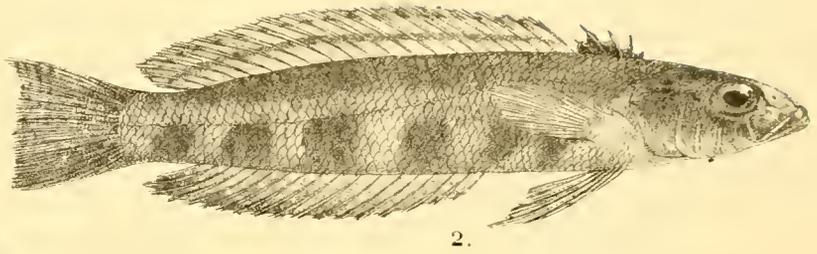
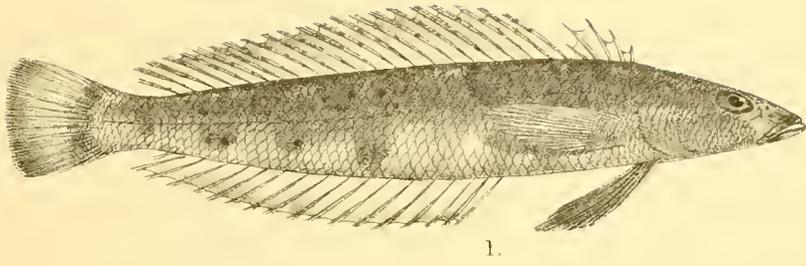
3, SILLAGO SIHAMA

4, PERCIS HEXOPHTHALMA

5, OPISTHOGNATHUS

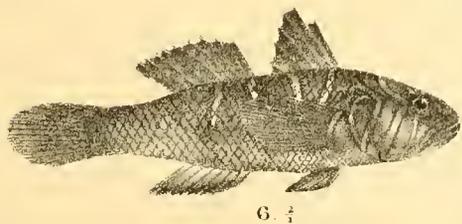
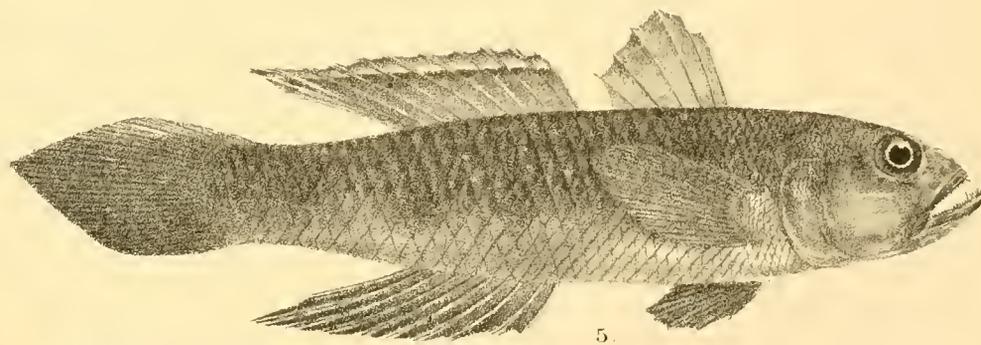
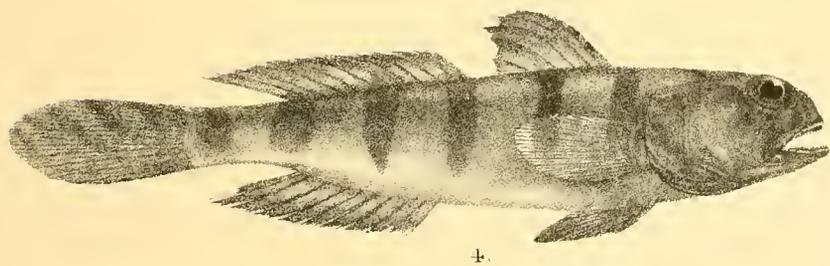
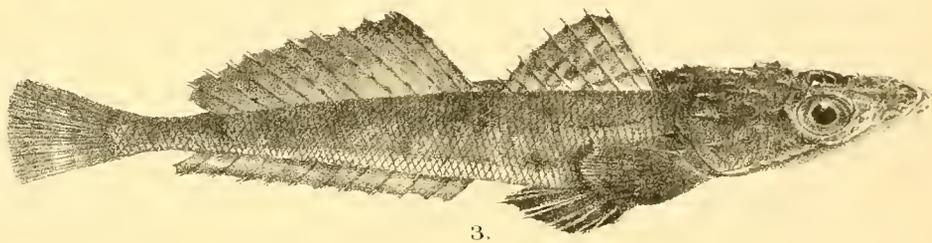
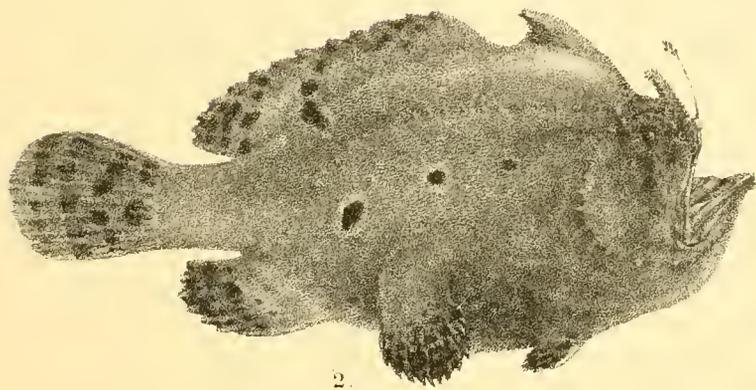
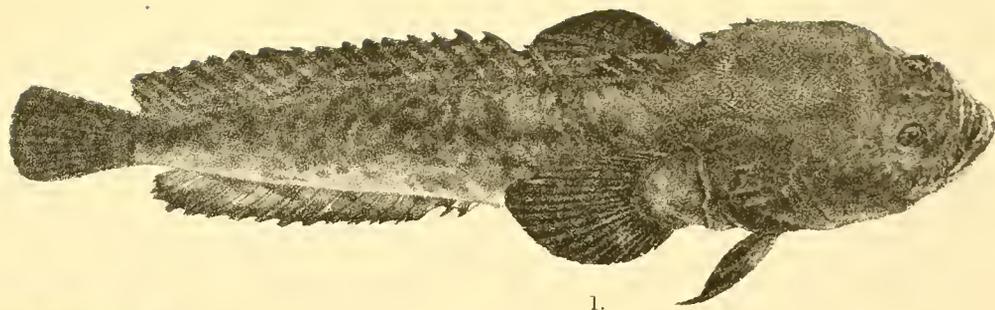
NIGROMARGINATUS.





1, PERCIS PUNCTATA      2, P PULCHELLA      3, SILLAGO DOMINA      4, S MACULATA  
 5, OPISTHOGNATHUS ROSENBERGII      6, PSEUDOCROMIS XANTHOCHIR



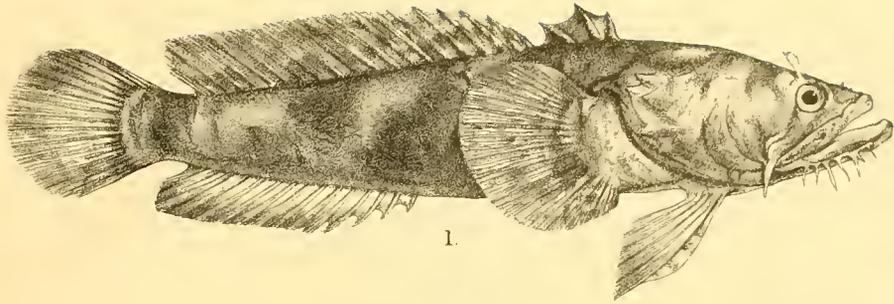


GH Ford del Suzmi lith.

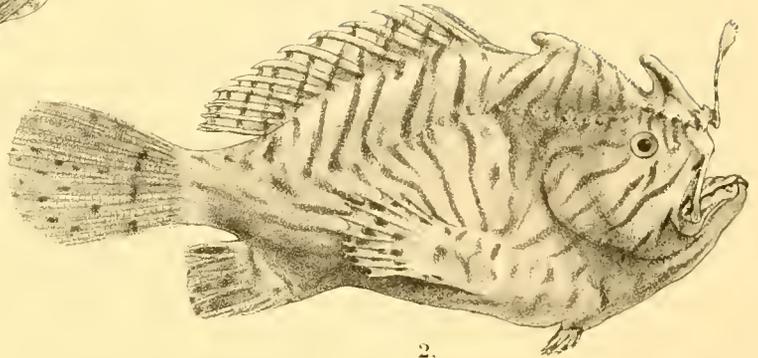
Mintern Bros imp

1, BATRACHUS GRUNNIENS      2, ANTENNARIUS NUMMIFER      3, PLATYCEPHALUS MACRACANTHUS  
4, GOBIUS SEXFASCIATUS.      5, G. VIRIDIPUNCTATUS.      6, G. SEMIDOLIATUS ( $\frac{2}{1}$ ).

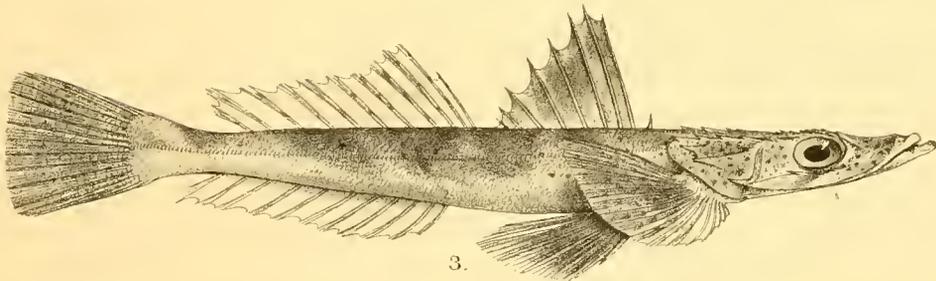
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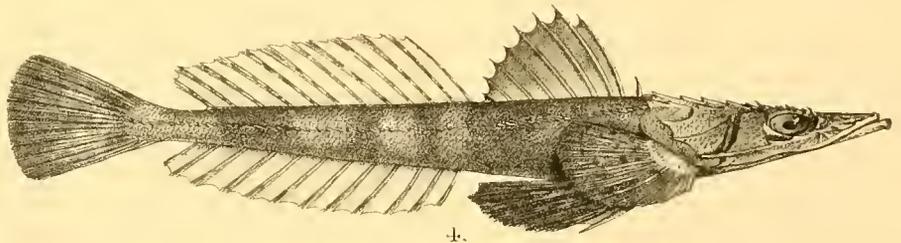
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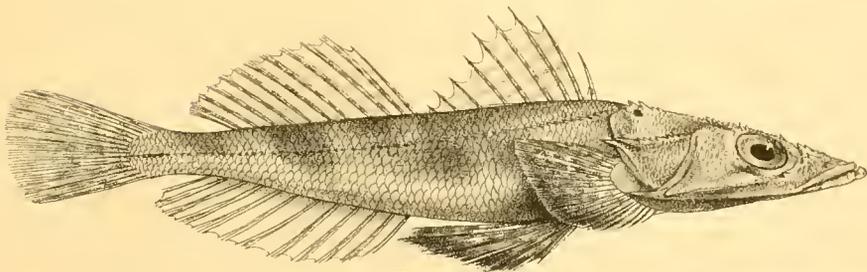
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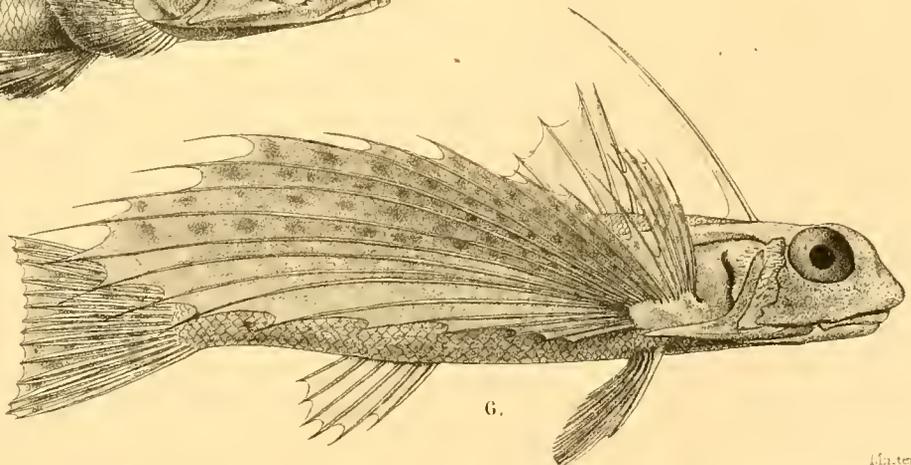
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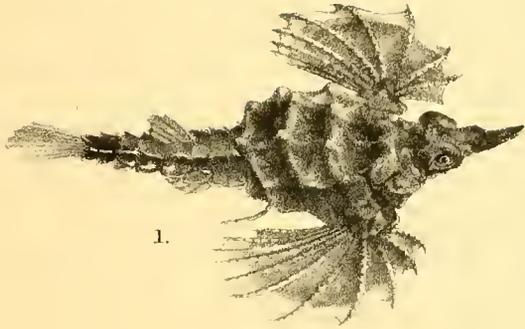


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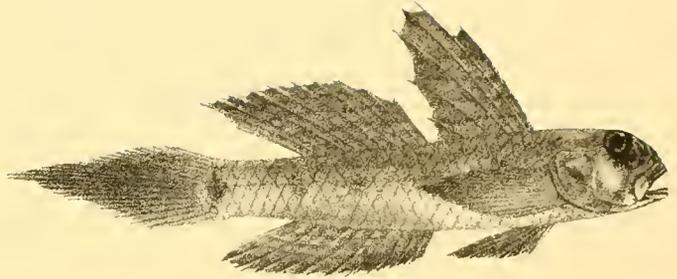
1, BATRACHUS GRUNNIENS      2, ANTENNAIUS HISPIDUS      3, PLATYCEPHALUS PUNCTATUS  
 4, P. SCABER.      5, P. TUBERCULATUS.      6, DACTYLOPTERUS ORIENTALIS



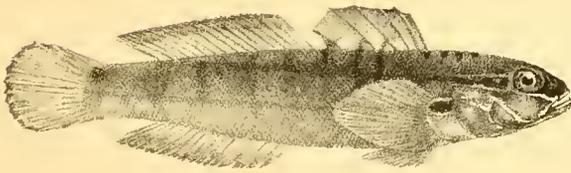
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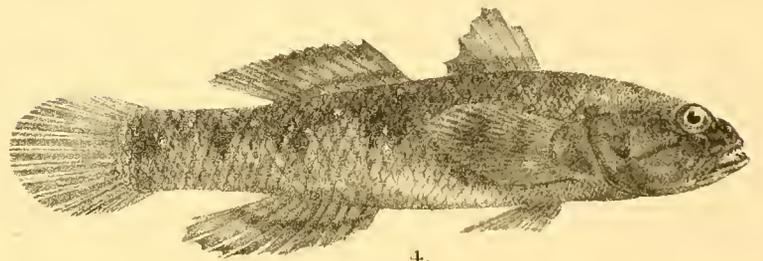
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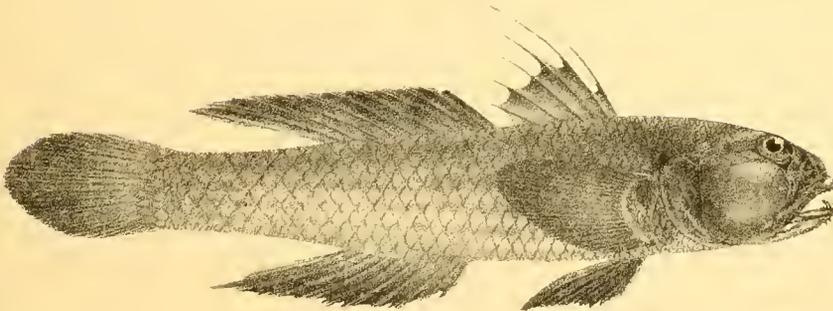
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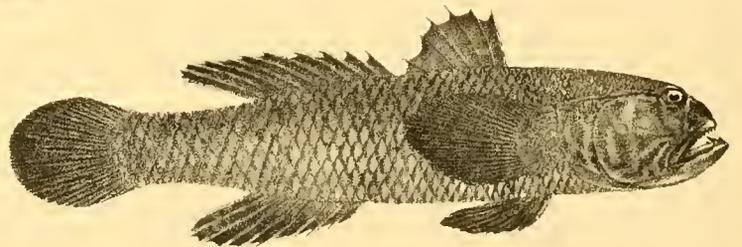
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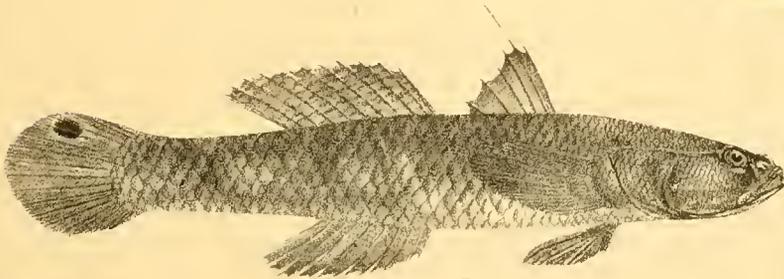
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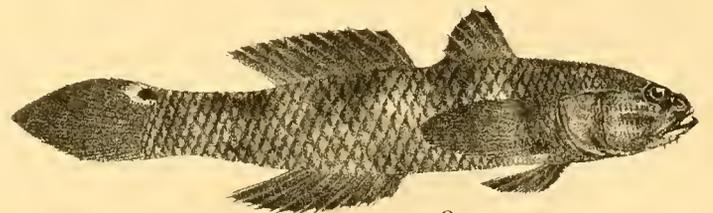
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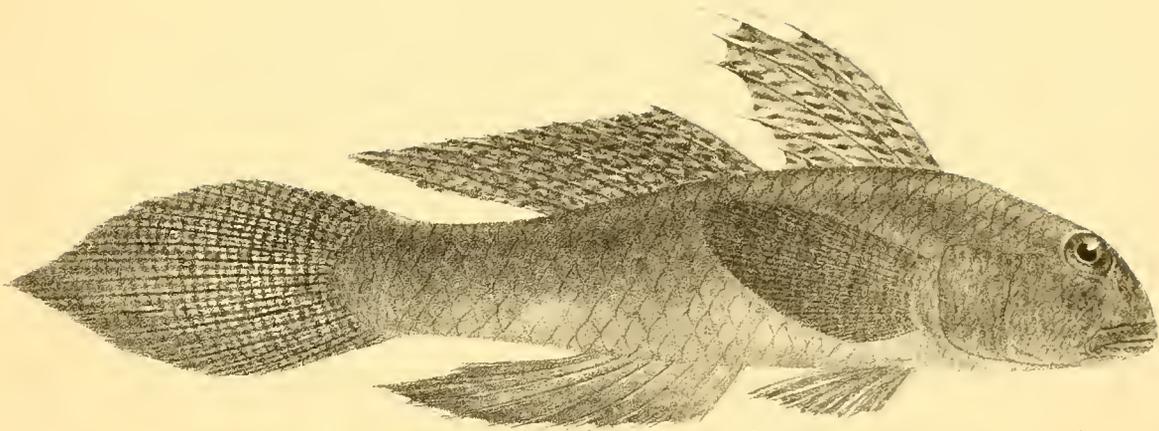


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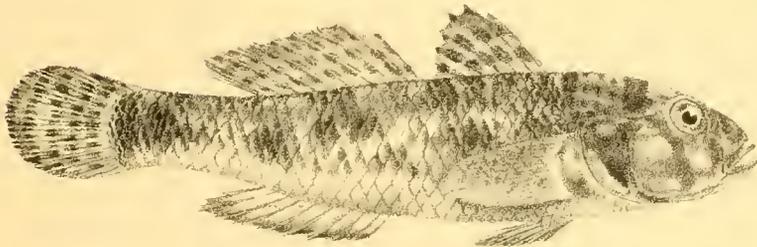


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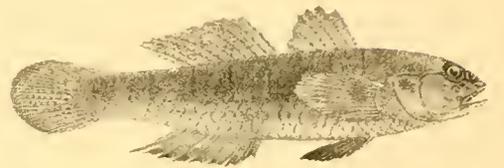
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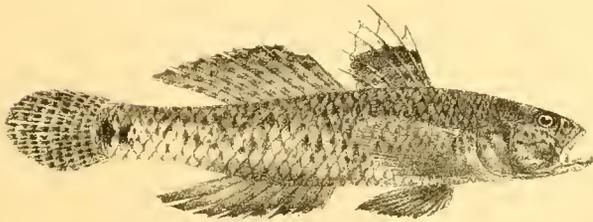
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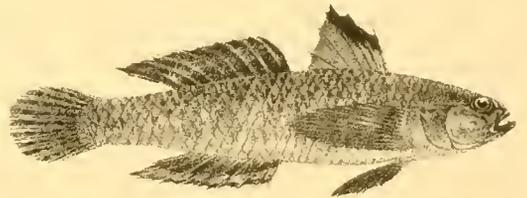
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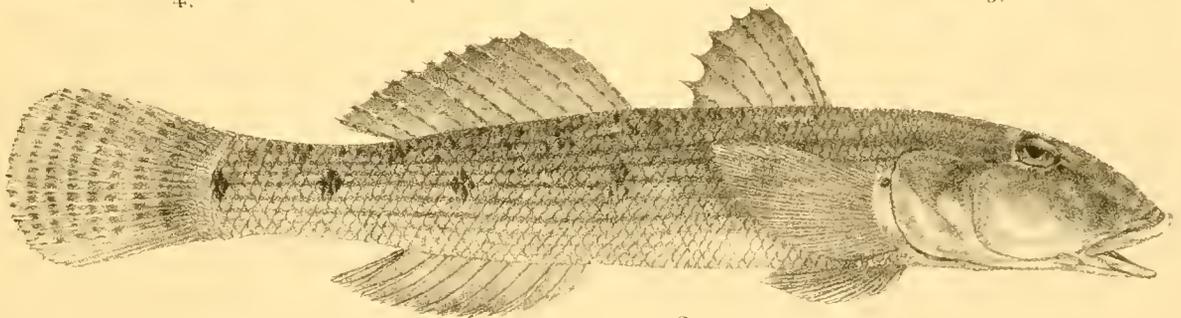
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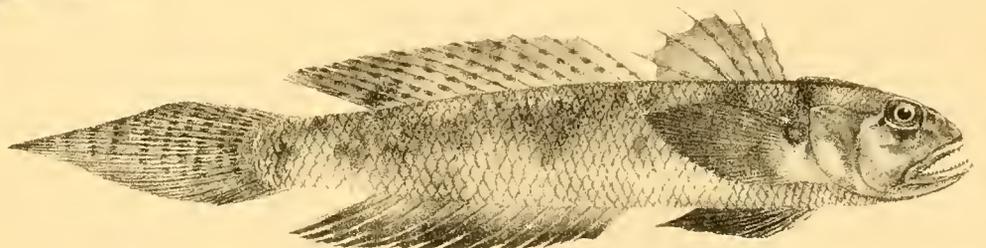
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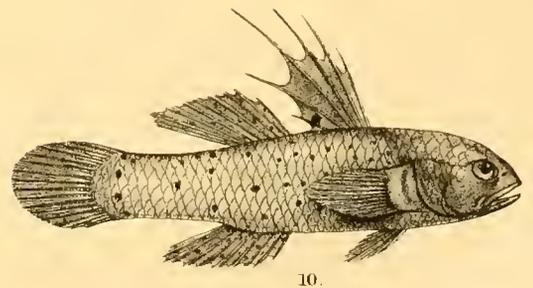
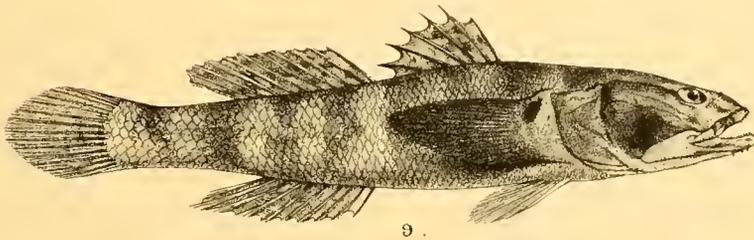
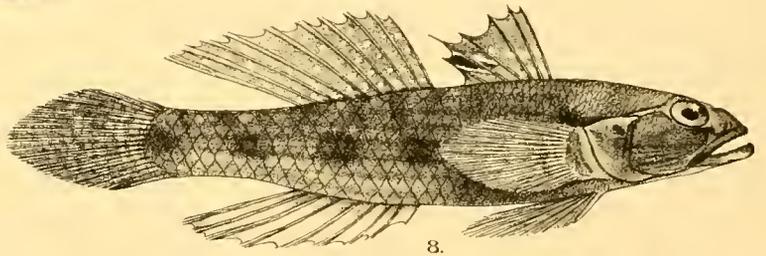
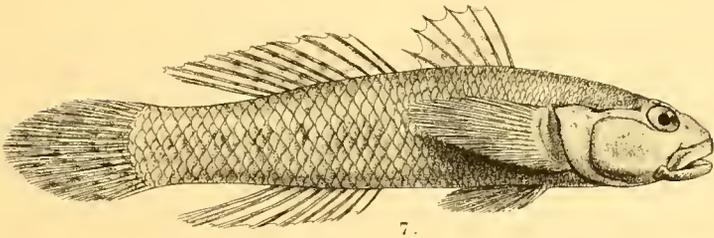
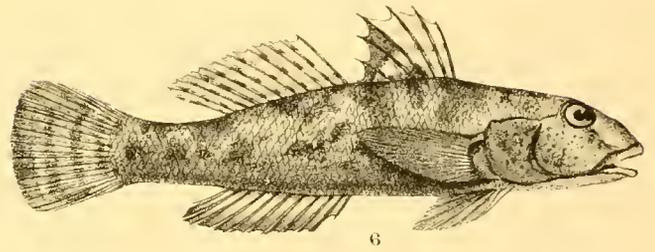
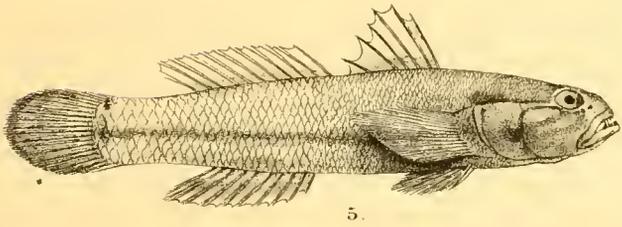
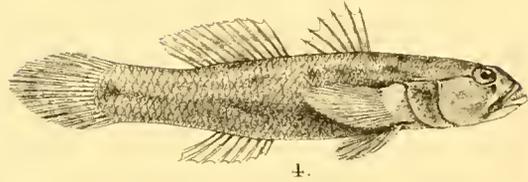
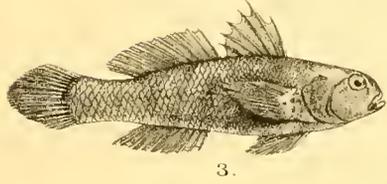
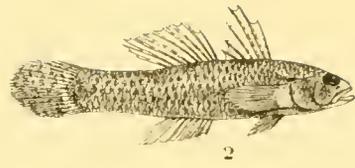
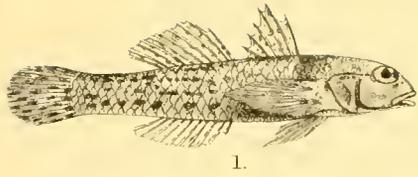
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8.

1, COBIUS PUNGTANG. 2, G. CRINIGER. 3, G. MADRASPATENSIS. 4, G. NEILLI. 5, G. BLEEKERI  
6, G. STRIATUS. 7, APOCRYPTICHTHYS CANTORI. 8, COBIUS CRISTATUS.

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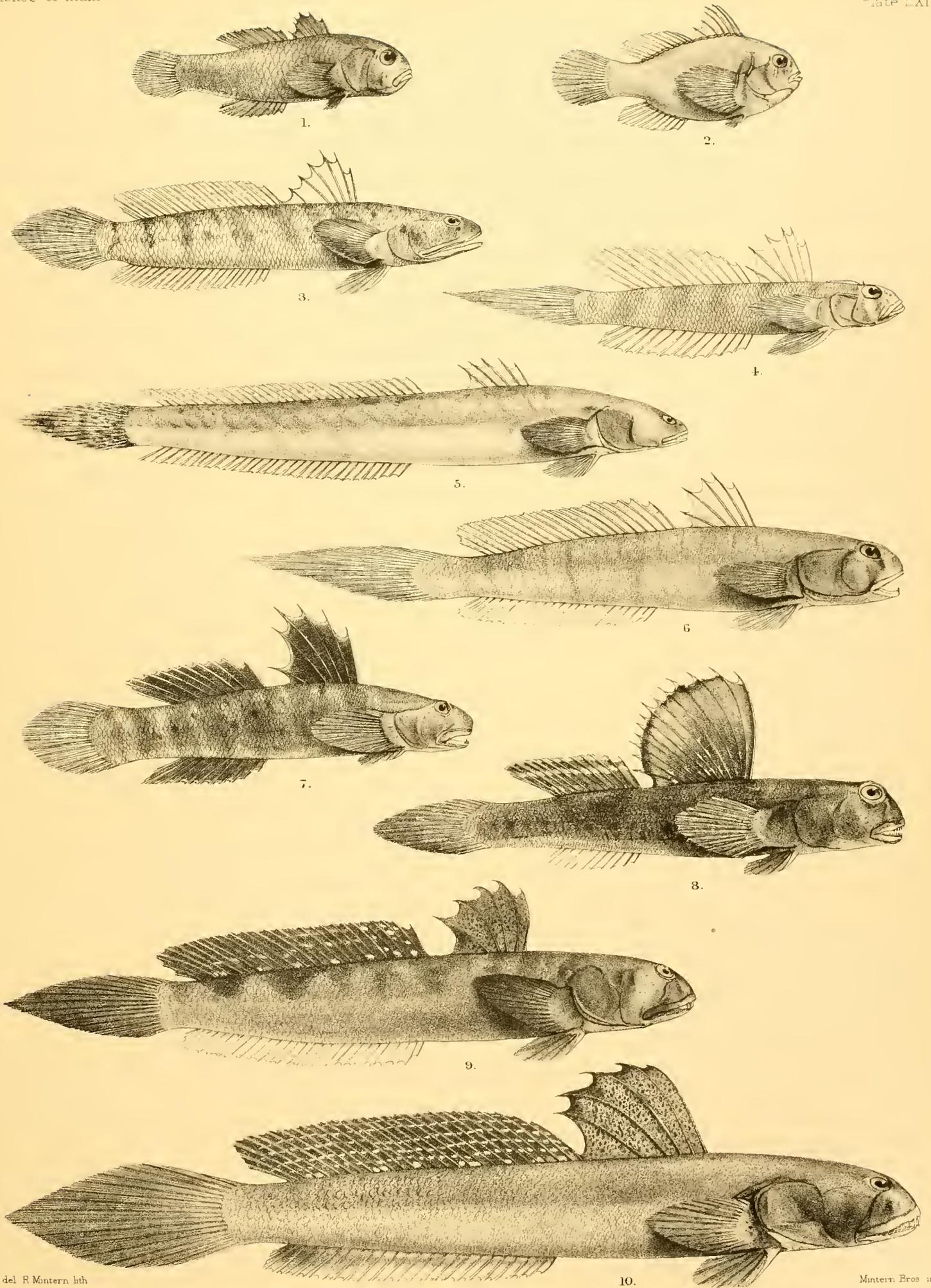


G.H. Ford del R. Minton lith

Minton Bros imp

1, GOBIUS ORNATUS 2, G. MELANOSTICTA 3, G. GRISEUS. 4, G. VIRIDIPUNCTATUS (VAR) 5, G. BREVIROSTRIS  
6, G. PERSONATUS 7, G. ALBOPUNCTATUS 8, G. BIOCELLATUS. 9, G. PLANIFRONS 10, G. SADANUNDIO

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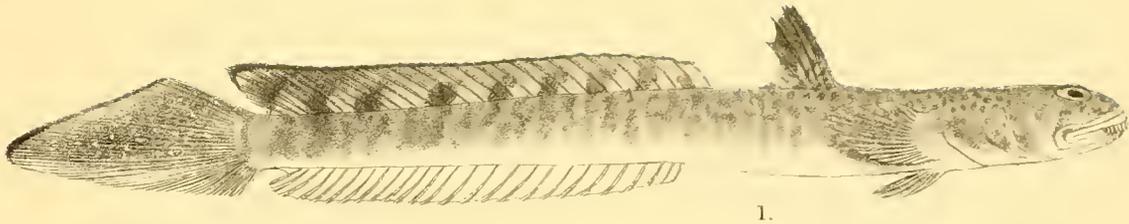
G.H. Ford del. R. Mintern lith.

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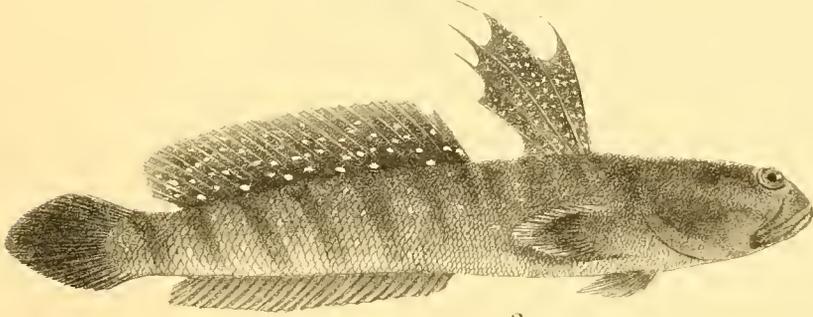
1, GobiUS MELANOSOMA    2 GobiDON CITRINUS.    3, APOCRIPTES BLEEKERI.    4, GobiUS TENTACULARIS.  
 5, APOCRIPTES LANCEOLATUS    6, A. BATO.    7, SICYDIUM FASCIATUM.    8, PERIOPHTHALMUS KOELREUTERI  
 9, BOLEOPHTHALMUS DUSSUMERI.    10, B. DENTATUS



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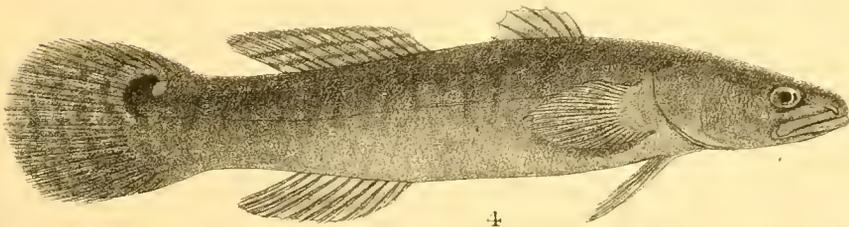
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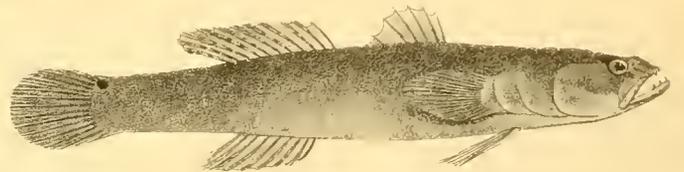
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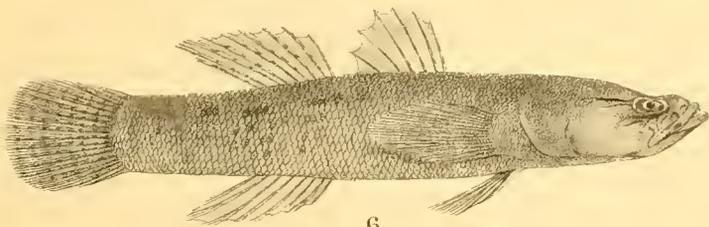
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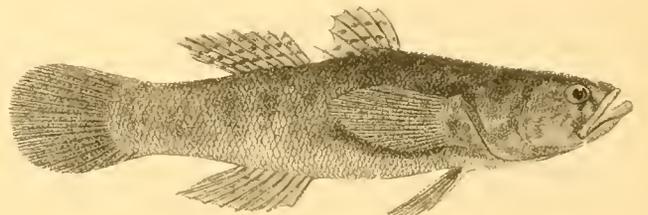
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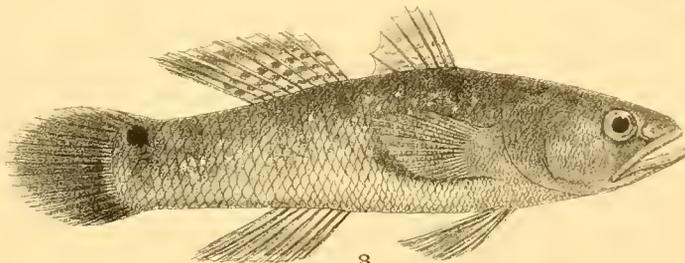
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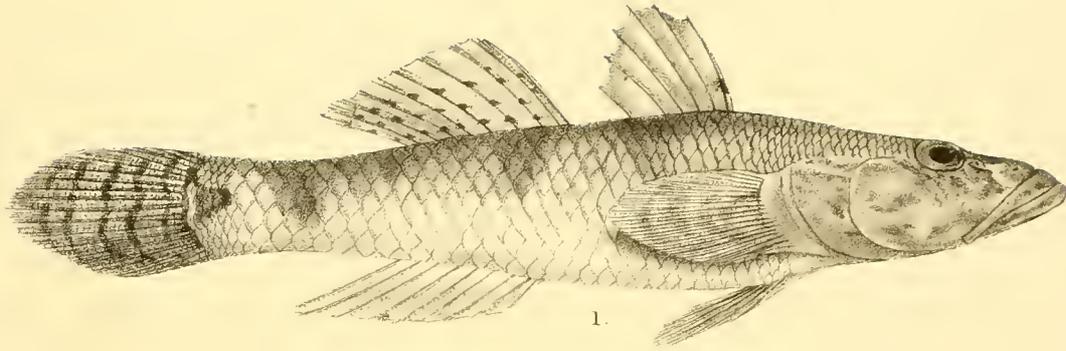


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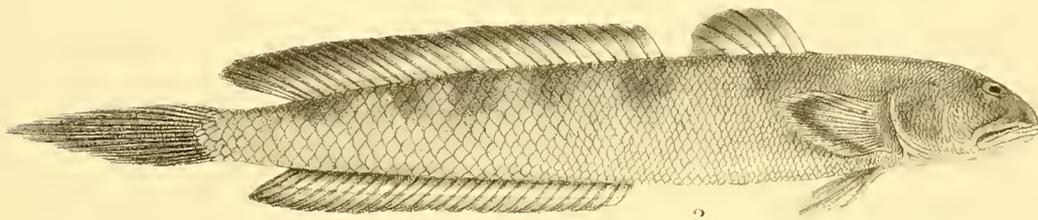


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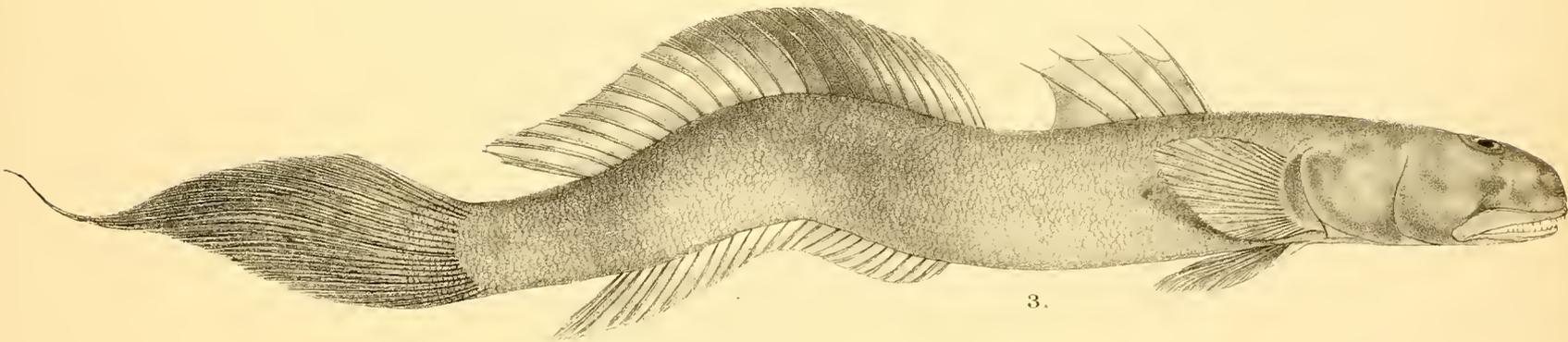
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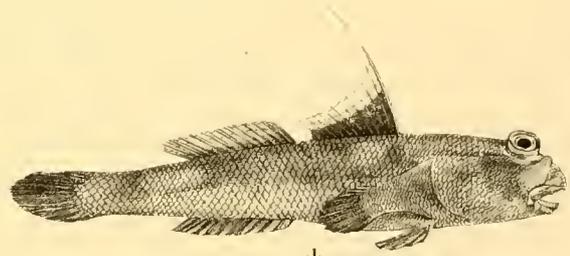
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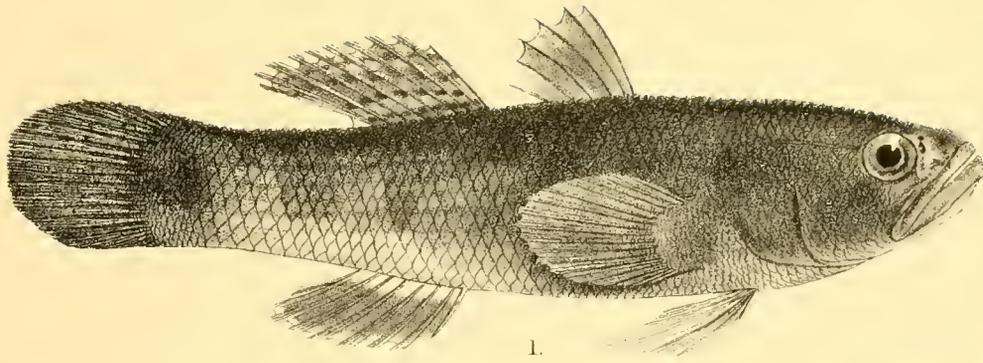


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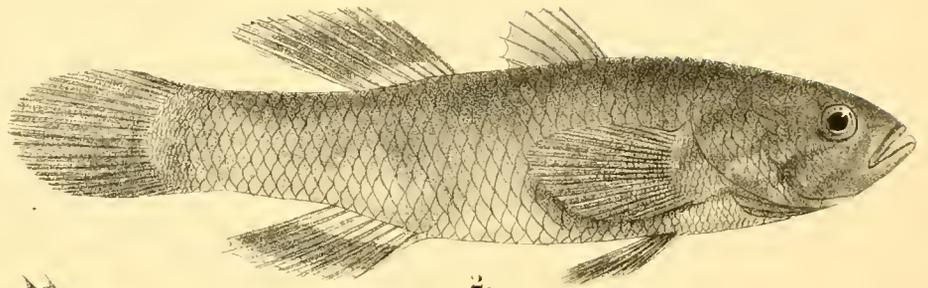


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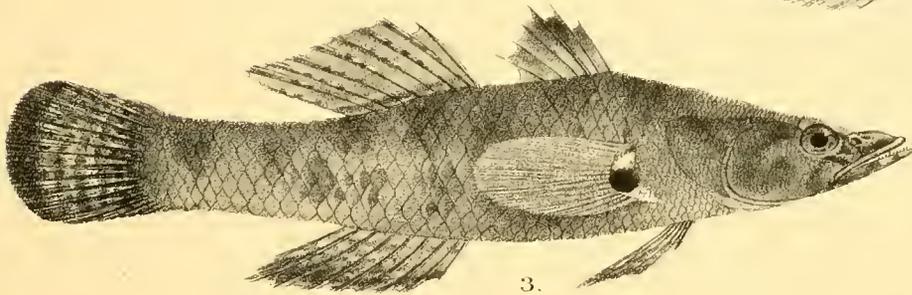
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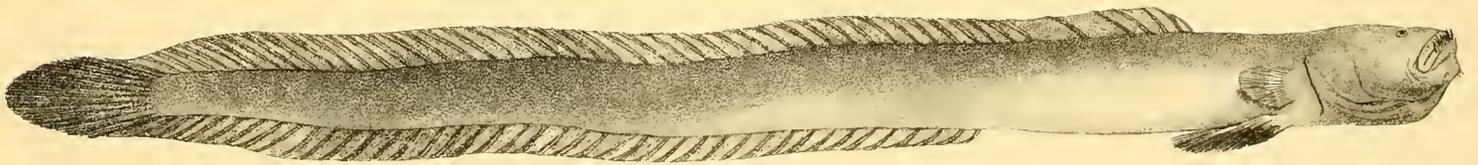
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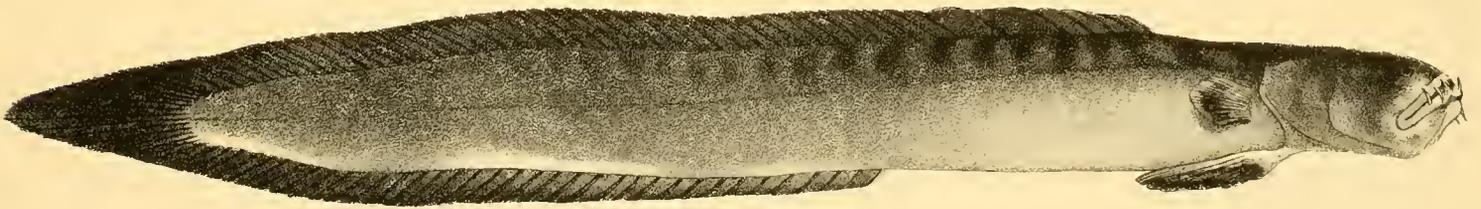
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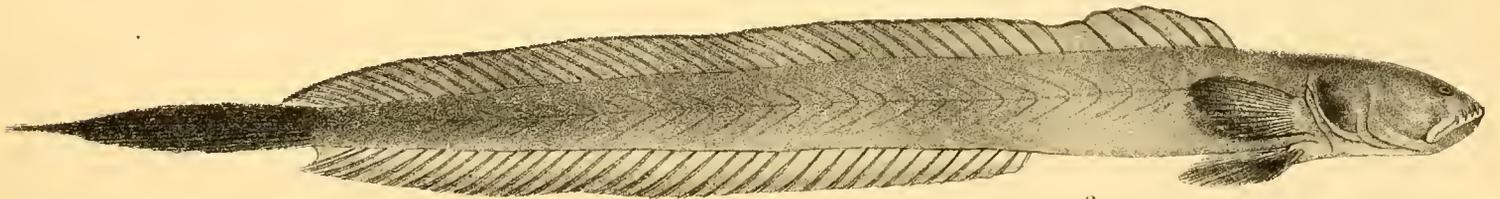
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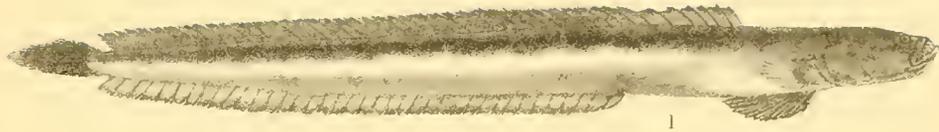
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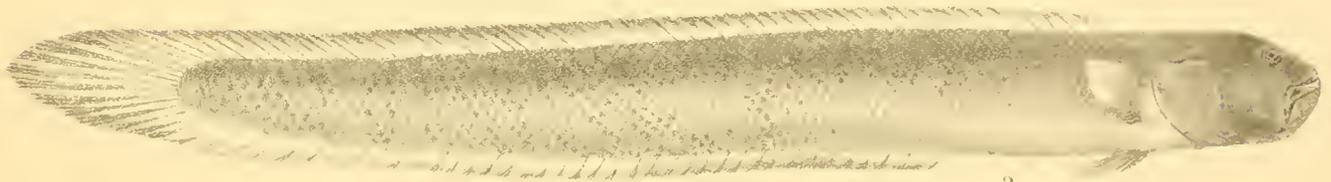
6.

1, ELEOTRIS POROCEPHALUS.      2, E. OPHIOCEPHALUS      3, E. BUTIS.      4, GOBIOIDES ANGUILLARIS  
 5, G. BUCHANANI.      6, G. RUBICUNDUS

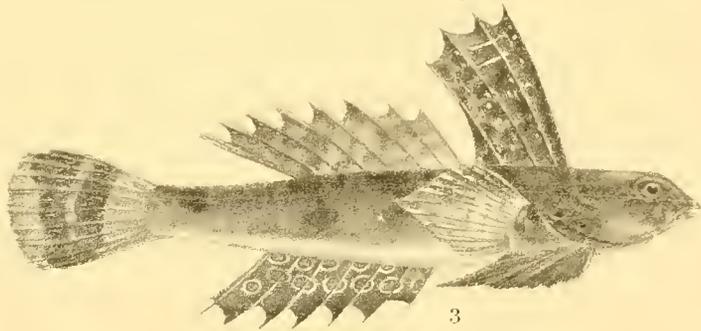
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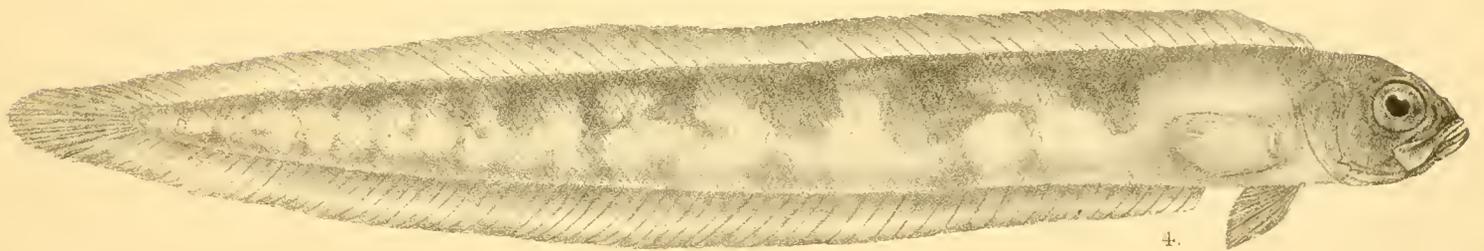
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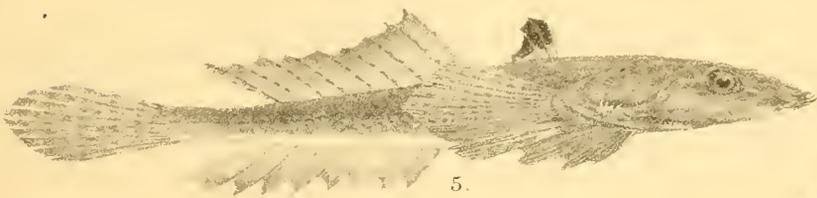
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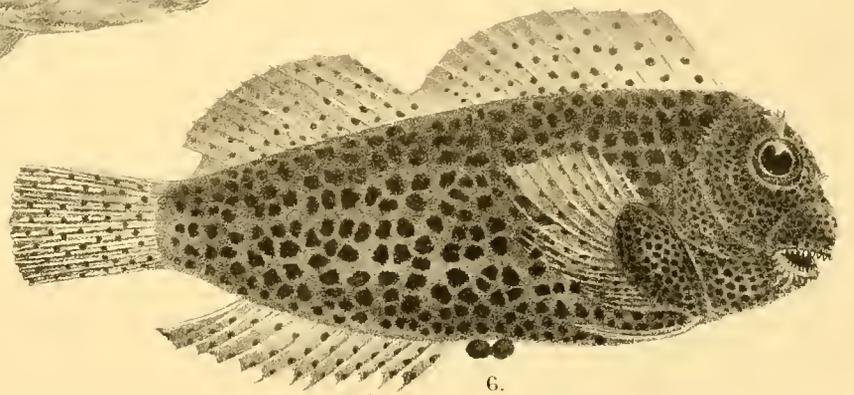
3



4



5



6

O.H. Ford del. Suzini lith

Mintern Bros imp

1 GOBIOIDES CAECULUS    2 TRYPACHEN VAGINA    3 CALLIONYMUS LINEOLATUS.    4. CEPOLA ABBREVIATA  
 5 CALLIONYMUS SAGITTA (FEMALE).    6 BLENNIUS LEOPARDUS



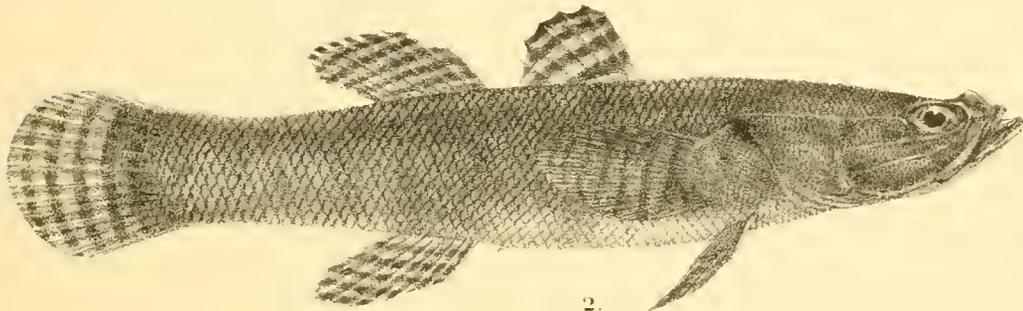




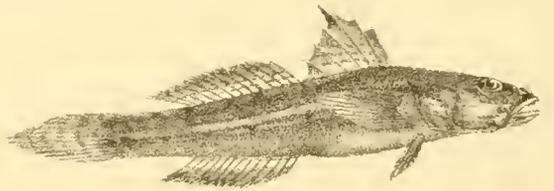
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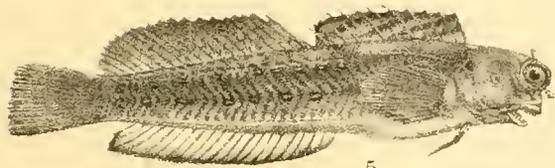
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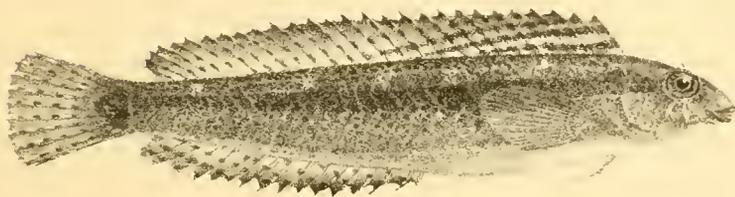
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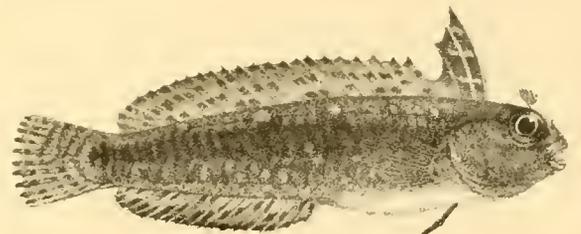
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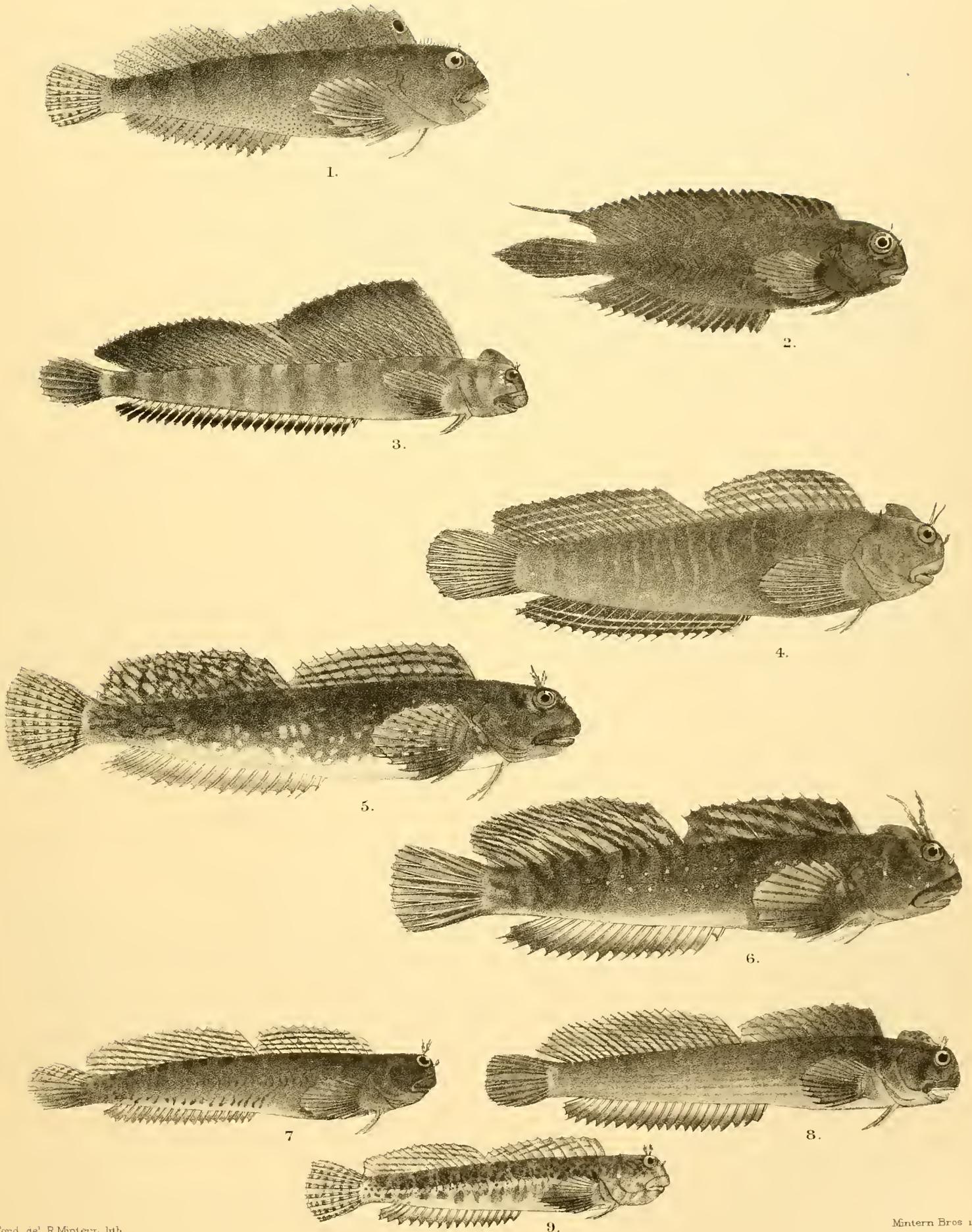
8.  $\frac{2}{1}$

G.H. Ford del. Suzimi lith.

Mintern Bros imp.

- |                                    |                          |                                    |                                      |
|------------------------------------|--------------------------|------------------------------------|--------------------------------------|
| 1. <i>ELEOTRIS MURALIS.</i>        | 2. <i>E. CANARENSIS.</i> | 3. <i>GOBIOIDES TENUIS</i>         | 4. <i>G. CIRRATUS.</i>               |
| 5. <i>SALARIAS PERIOPHTHALMUS.</i> | 6. <i>S. KIRKII.</i>     | 7. <i>PETROSCIRTES VARIABILIS.</i> | 8. <i>LIENARDI</i> ( $\frac{2}{1}$ ) |





© H Ford del. R Mintern. lith

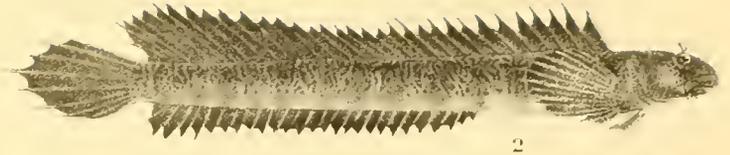
Mintern Bros imp

1. BLENNIUS STEINDACHNERI    2. SALARIAS FUSCUS.    3. S. TRIDACTYLUS.    4. S. QUADRICORNIS (MALE).  
 5. S. UNICOLOR (FEMALE).    6. S. UNICOLOR (MALE).    7. S. DUSSUMIERI    8. S. LINEATUS (MALE).    9. S. FRENATUS.

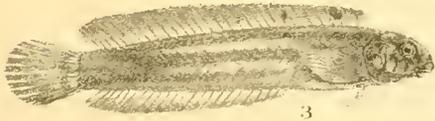




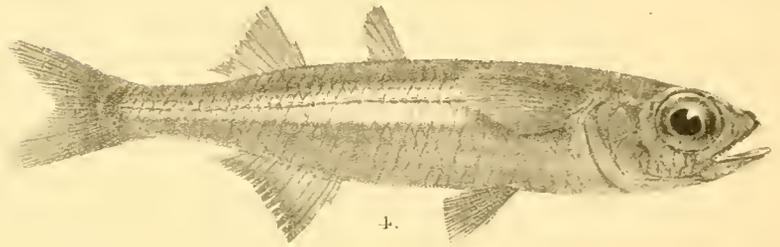
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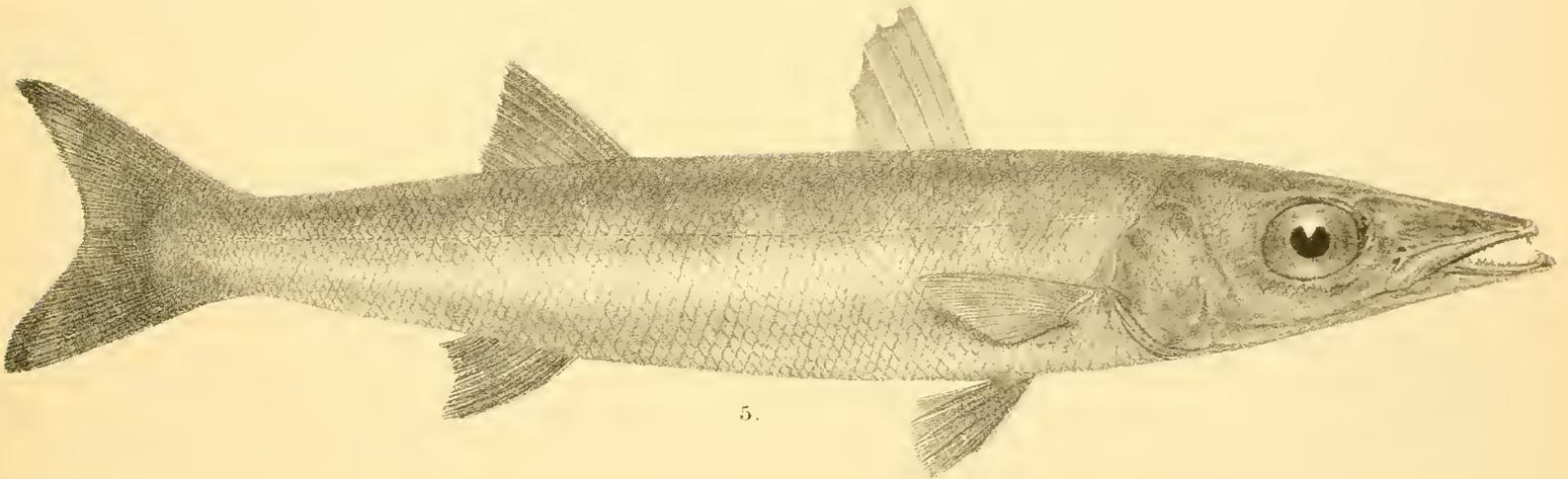
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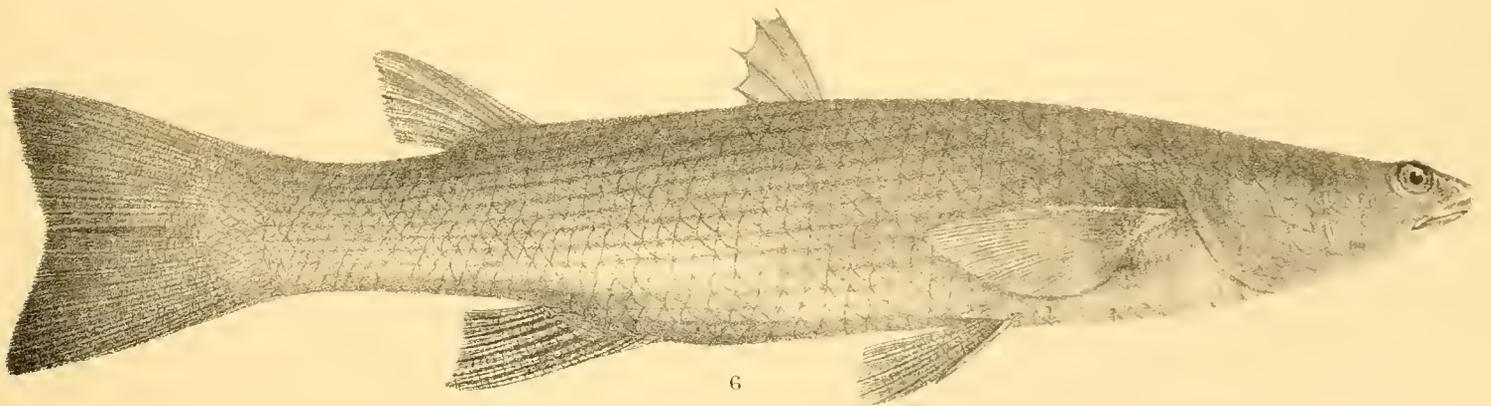
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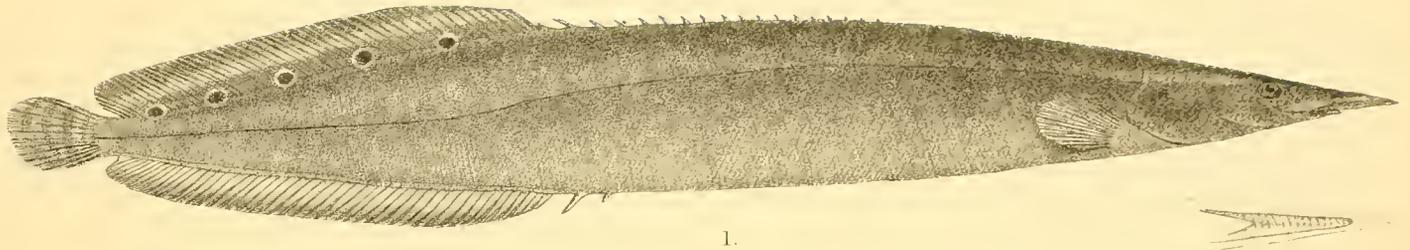
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G.H. Ford del. Suzana lith.

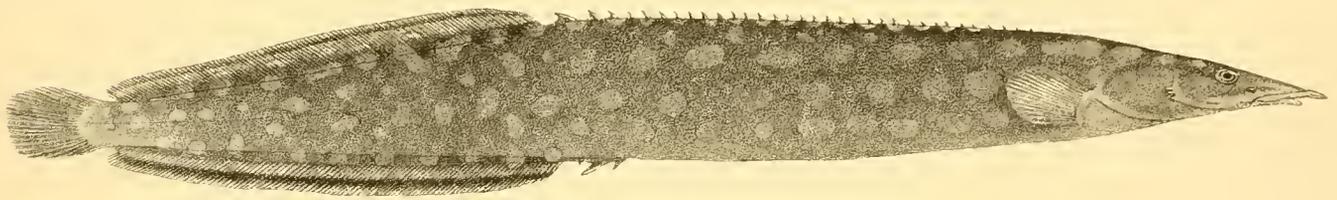
Mintern Bros imp.

1. SALARIAS BILTONENSIS. 2. ANDAMIA EXPANSA. 3. PETROSCIRTES BIPUNCTATUS.  
4. ATHERINA FORSKALII. 5. SPHYRÆNA OBTUSATA. 6. MUGIL CORSULA.

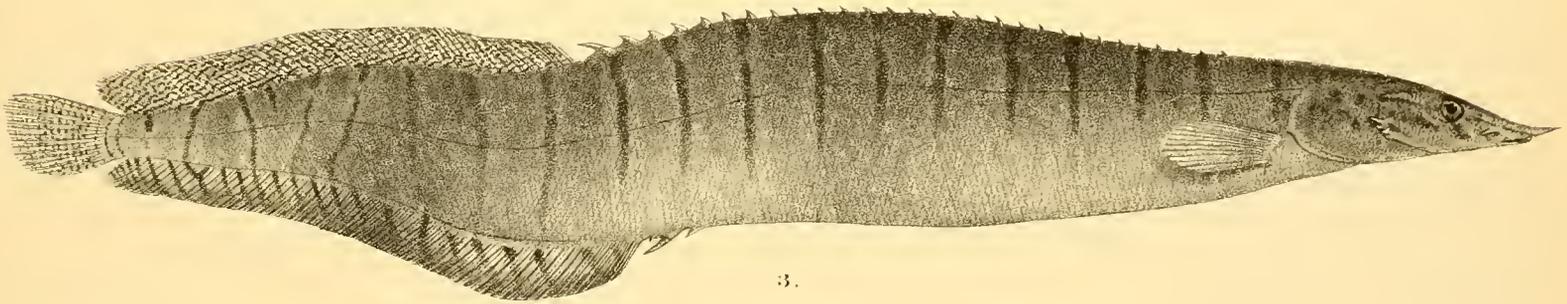




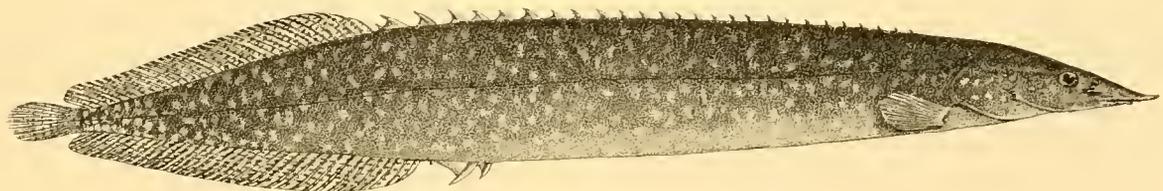
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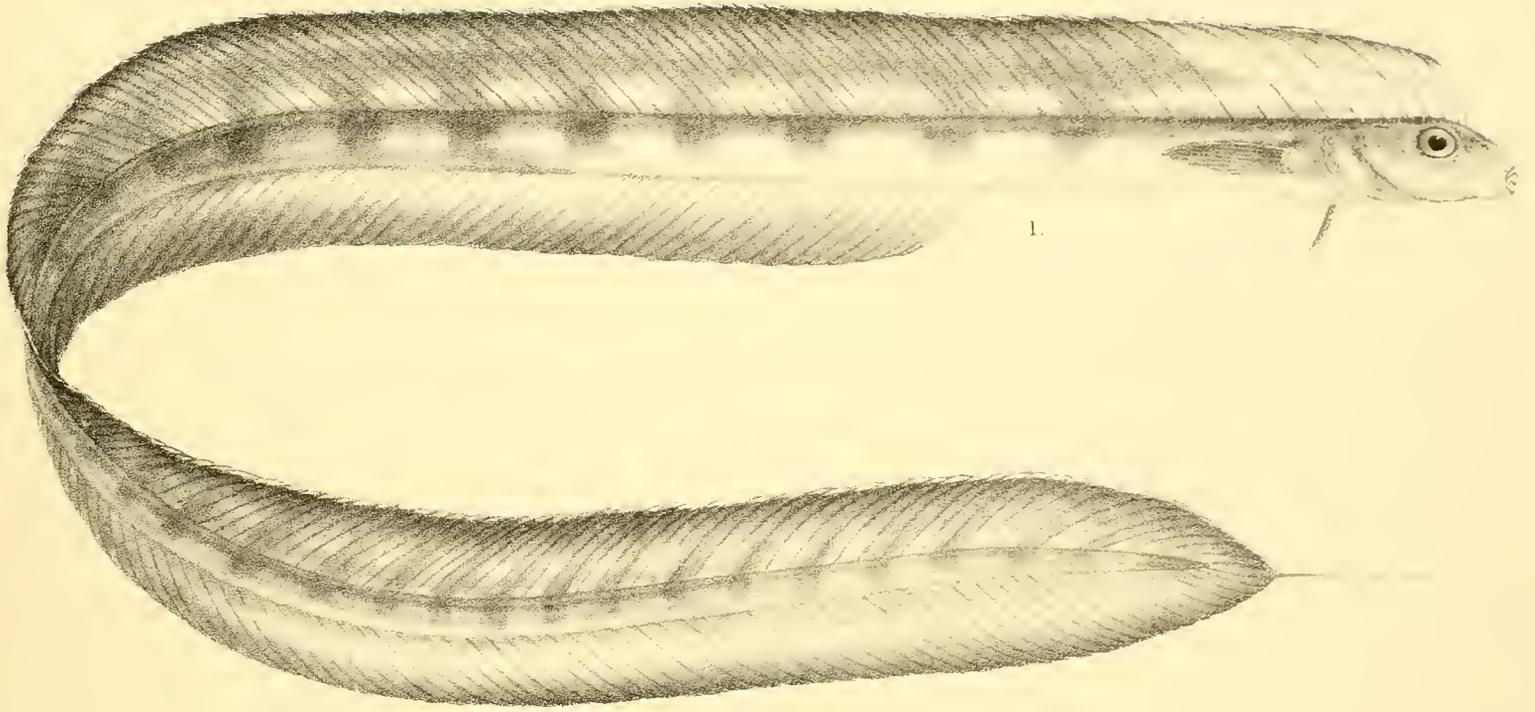
G.H. Ford del R. Minter lith

Minter Bros imp

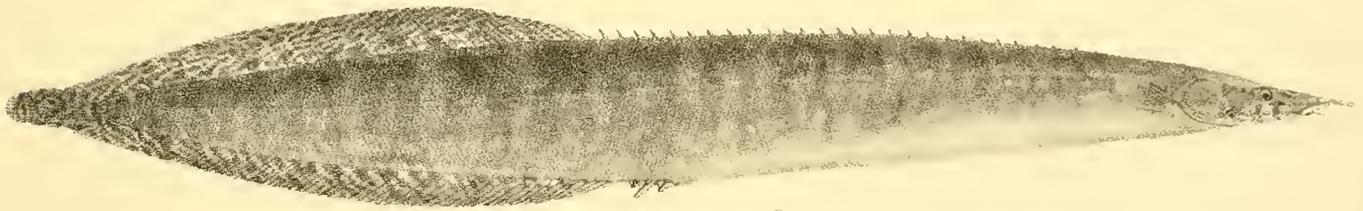
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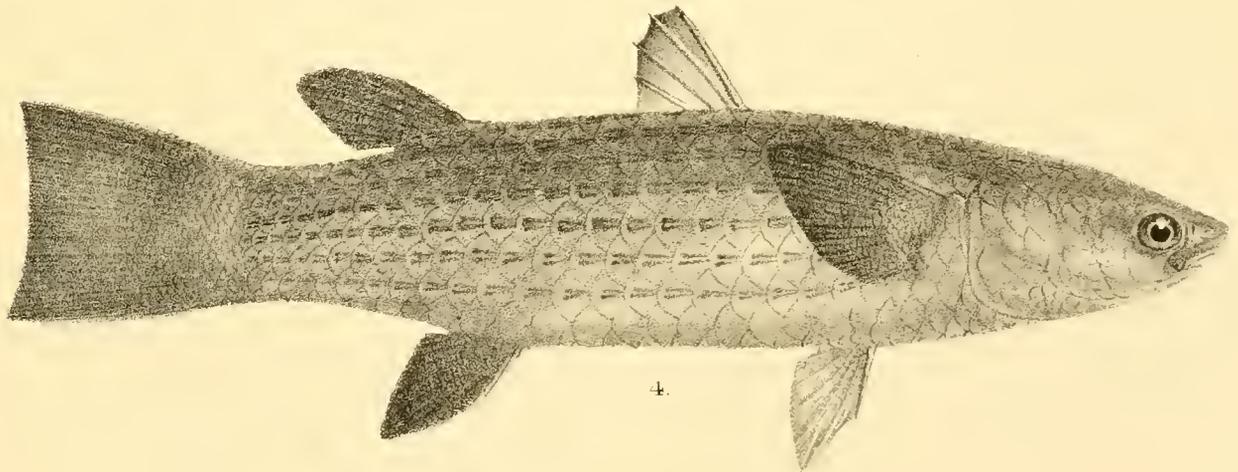
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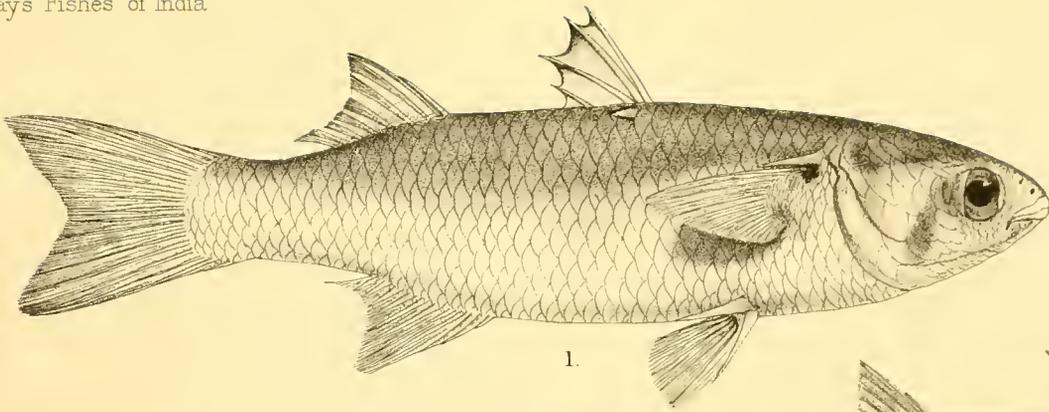


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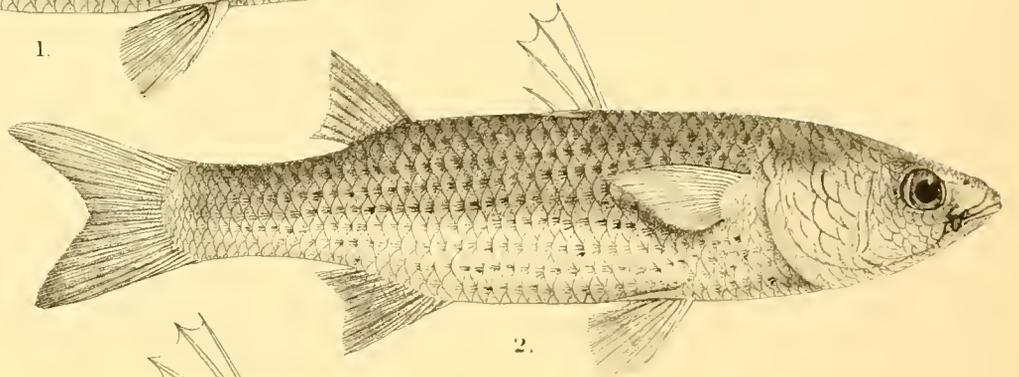


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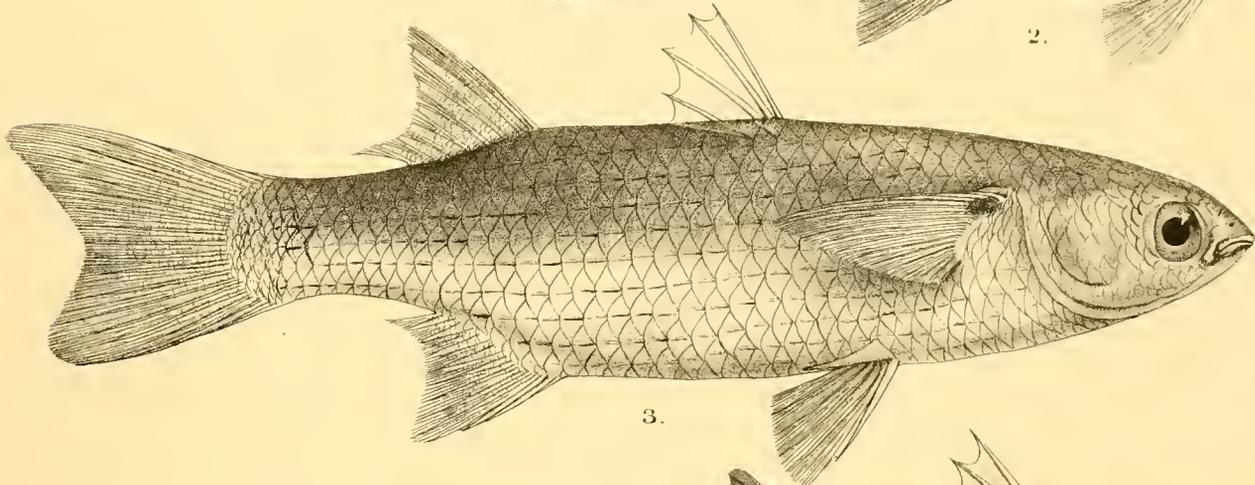
MCZ 1175 SW  
HARVARD  
CAMBRIDGE



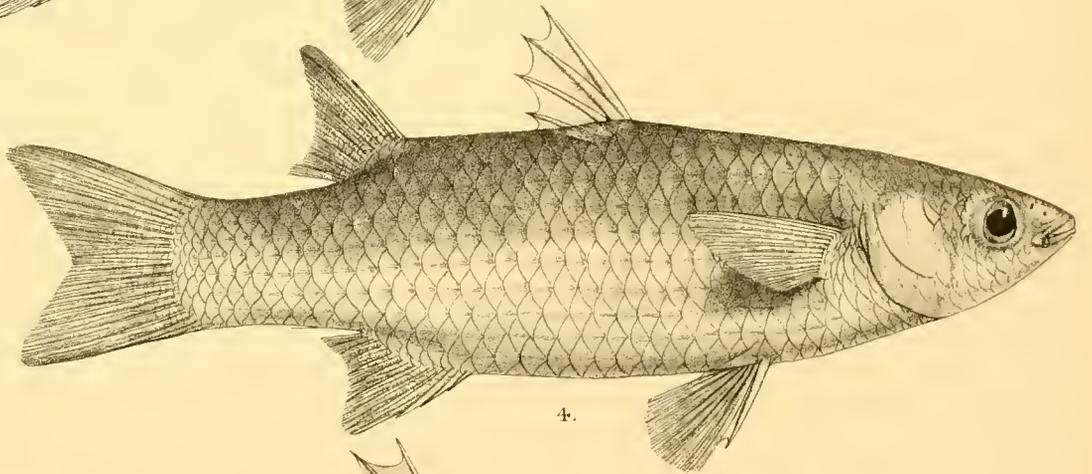
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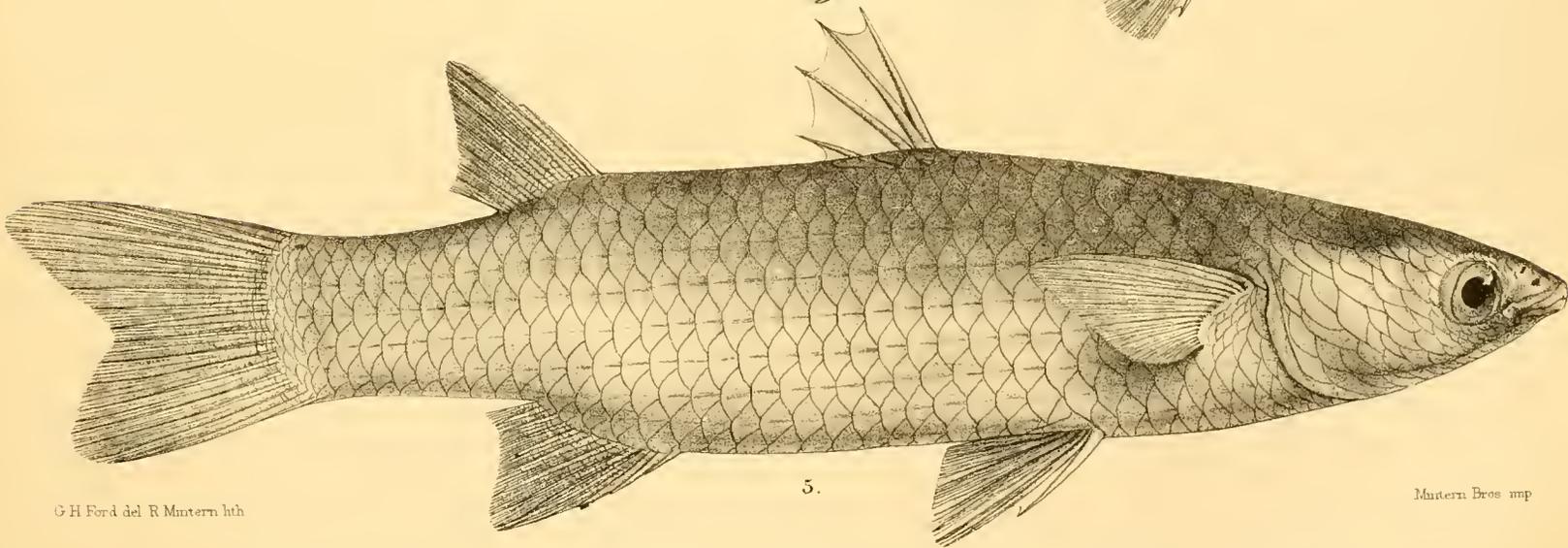
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4.



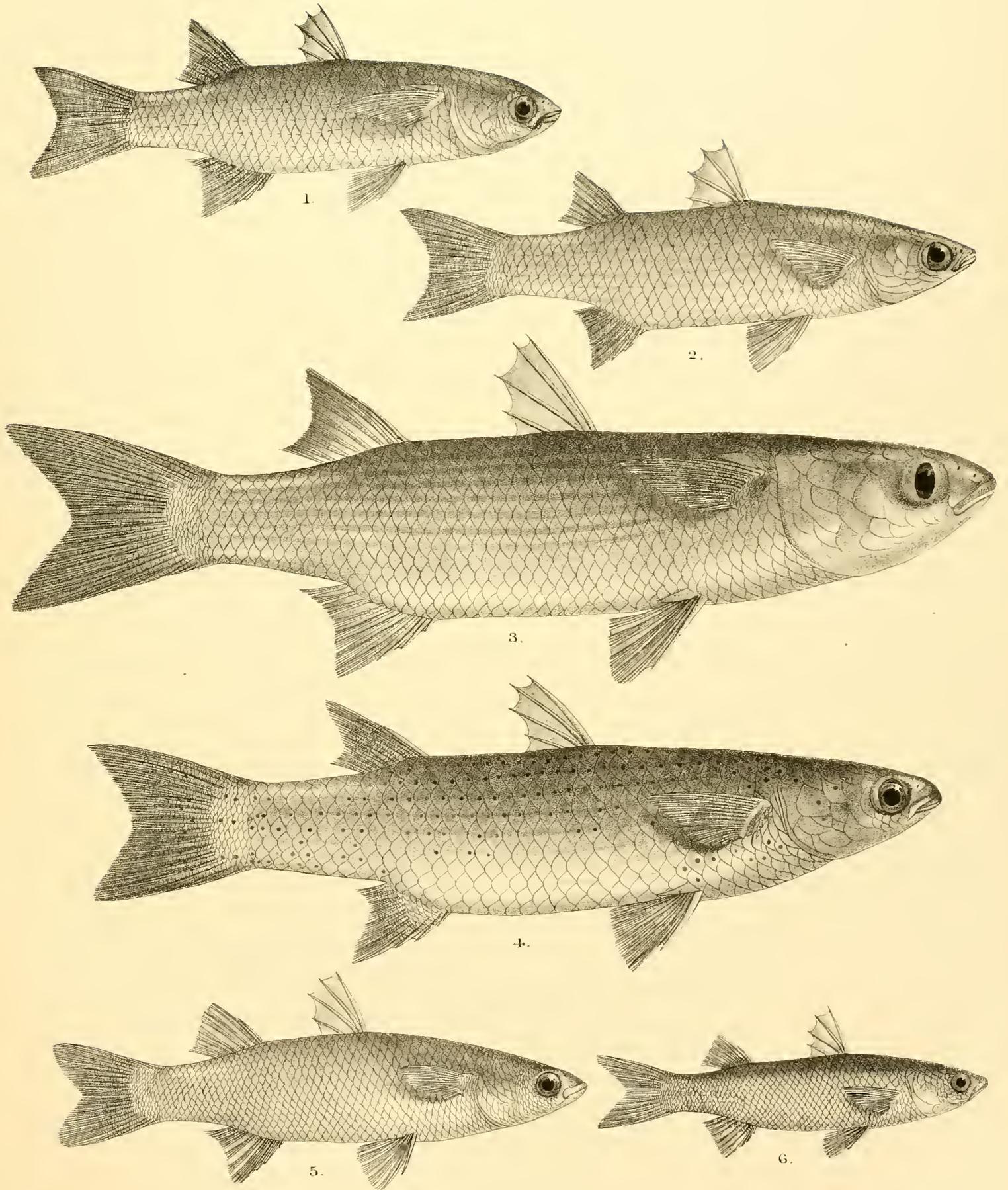
5.

G.H. Ford del R. Münster lith

Münster Bros imp

1, MUGIL SPEIGLERI. 2, M. CARINATUS. 3, M. CUNNESIUS. 4, M. DUSSUMIERI. 5, M. BELANAK



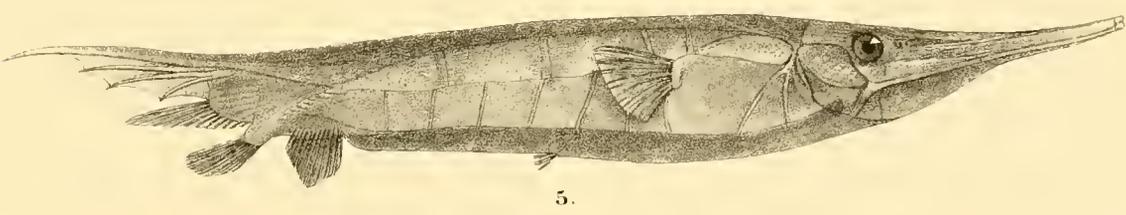
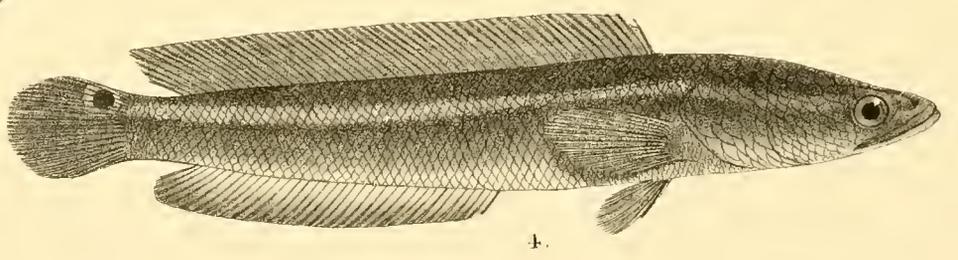
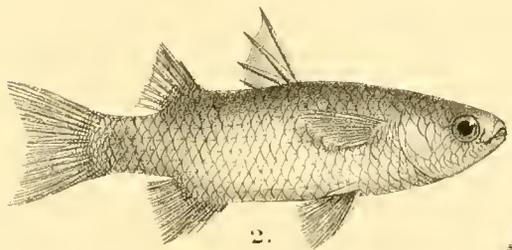
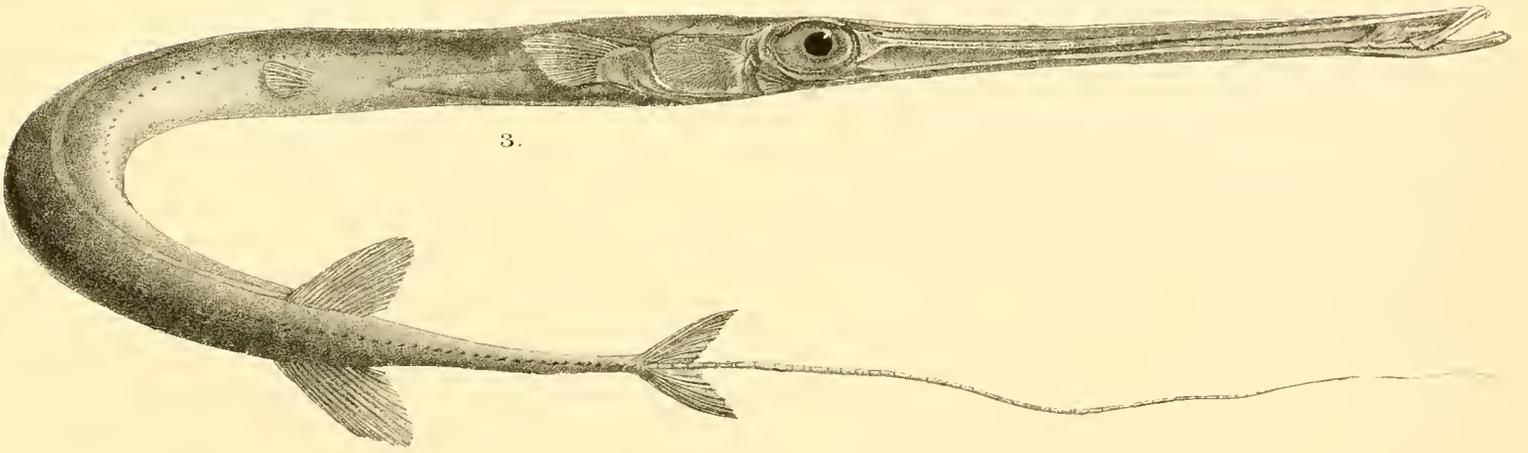
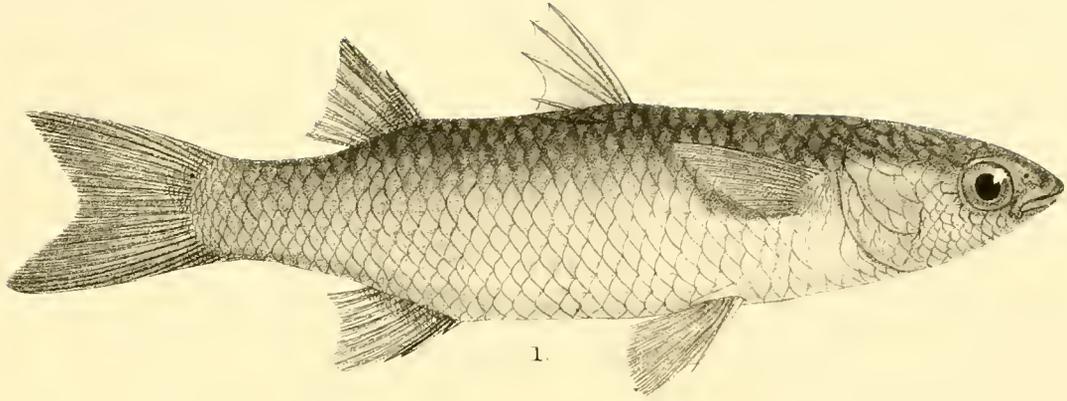


G.H. Ford del. R. Minter n. h.

Minter Bros imp

1, MUGIL KELAARTII. 2, M. PARSIA. 3, M. OEUR. 4, M. POICILUS. 5, M. HAMILTONI 6, M. CASCASIA





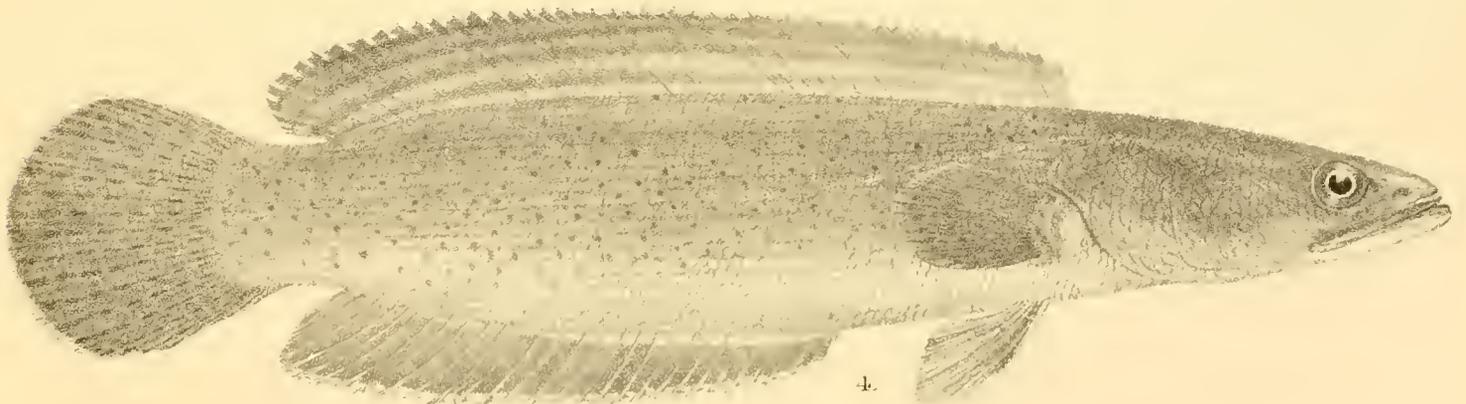
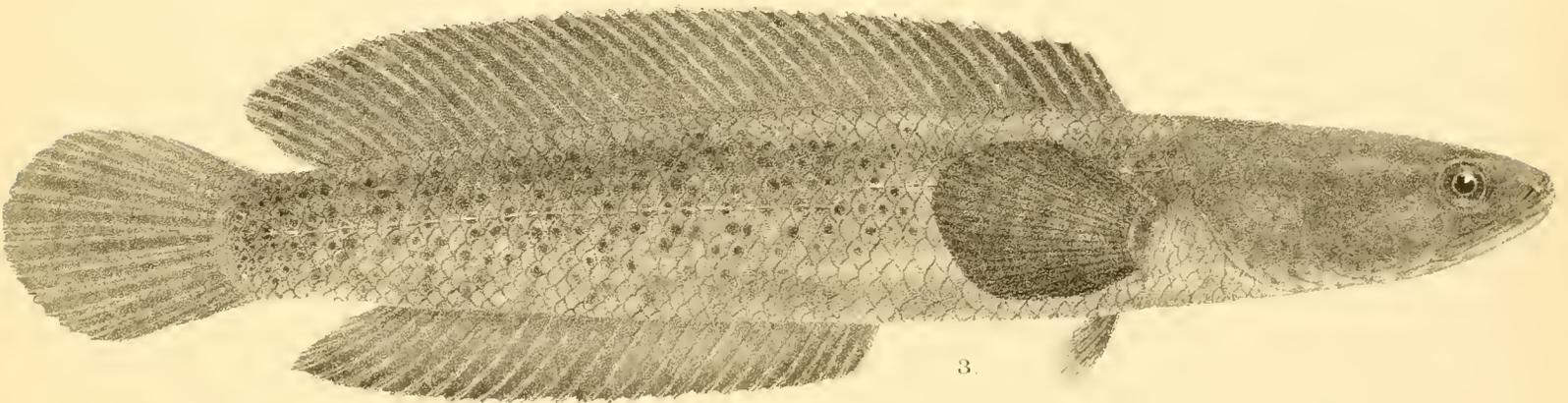
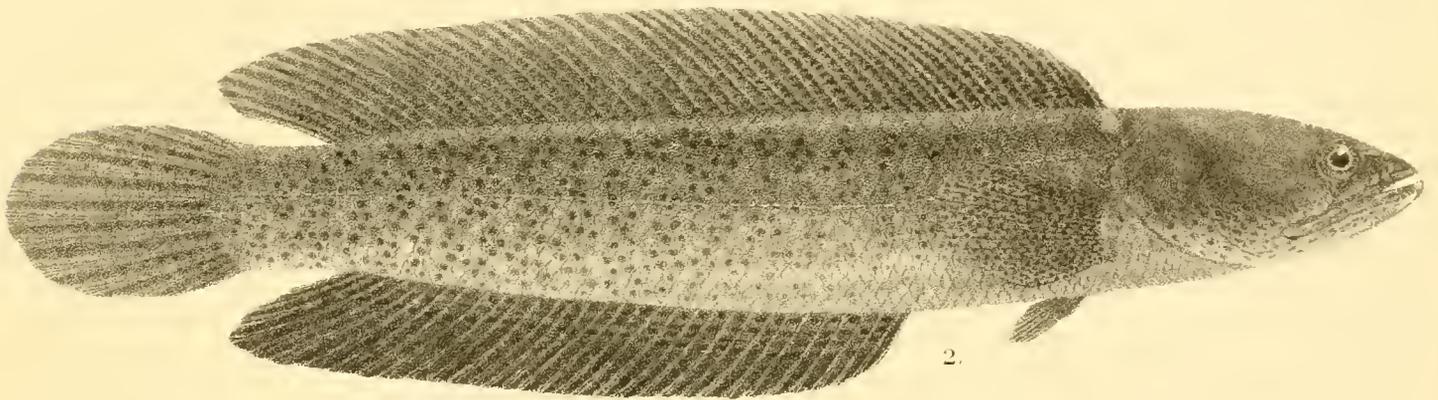
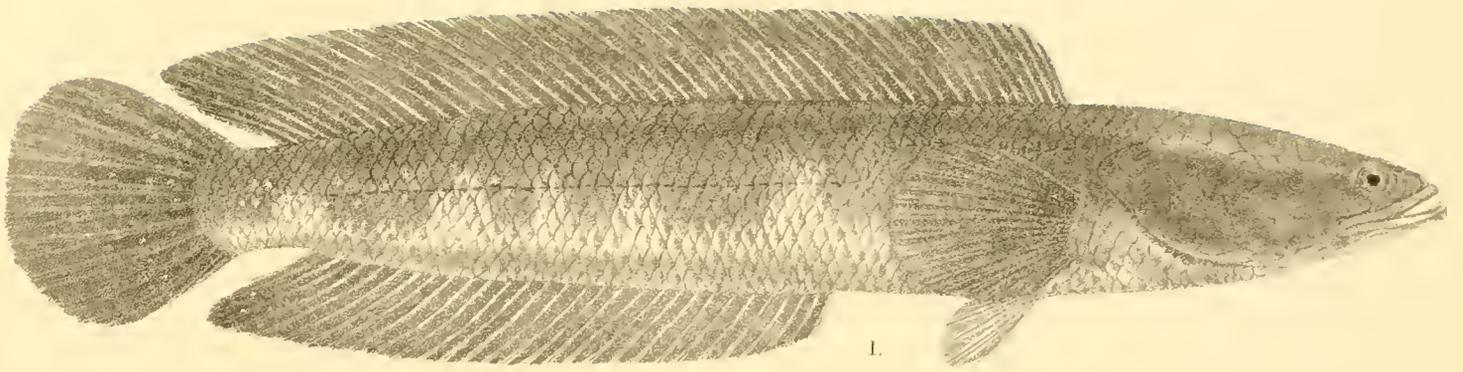
G.H Ford del R.Mintern lith

Mintern Bros imp

1. MUGIL BORNEENSIS      2. M OLIGOLEPIS      3. FISTULARIA SERRATA      4. OPHIOCEPHALUS MARULIUS (YOUNG.)  
 5. AMPHISILE SCUTATA.





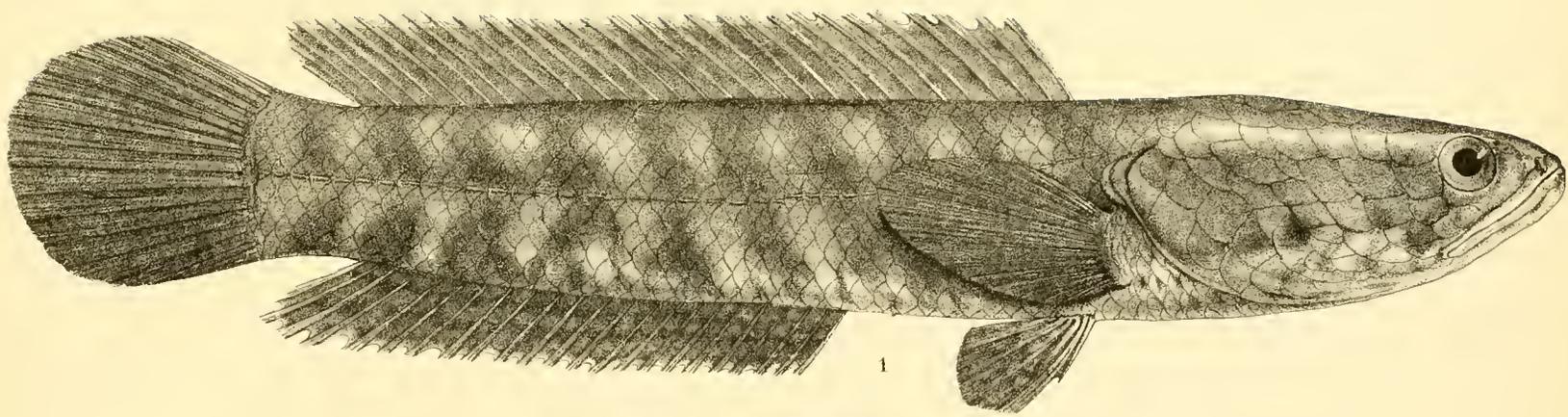


H Ford del. G. S. S. n. l.

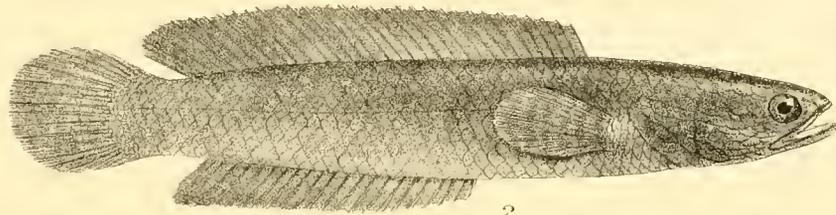
Minton Br. imp.

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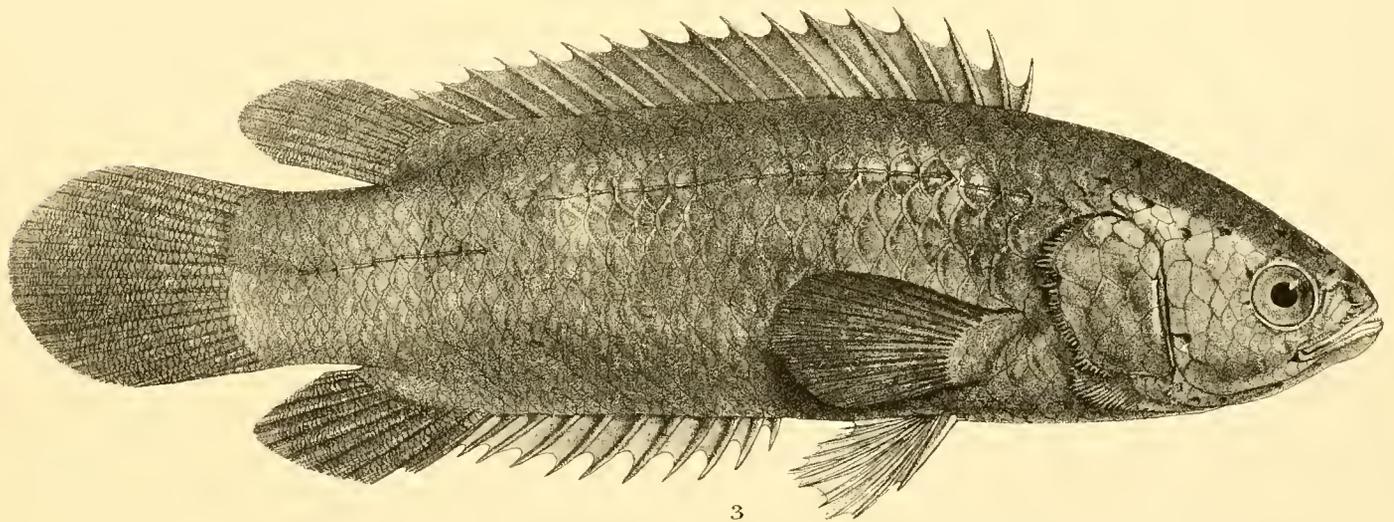
M 07 10015Y  
HARVARD UNIVERSITY  
CAMBRIDGE MA USA



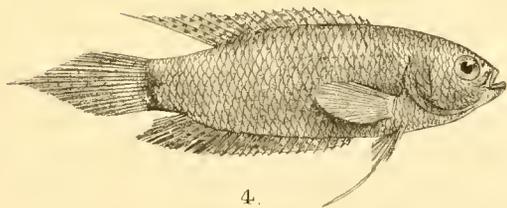
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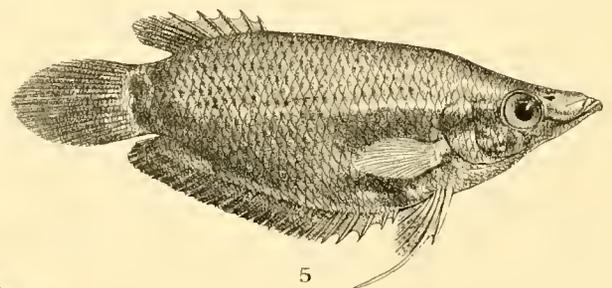
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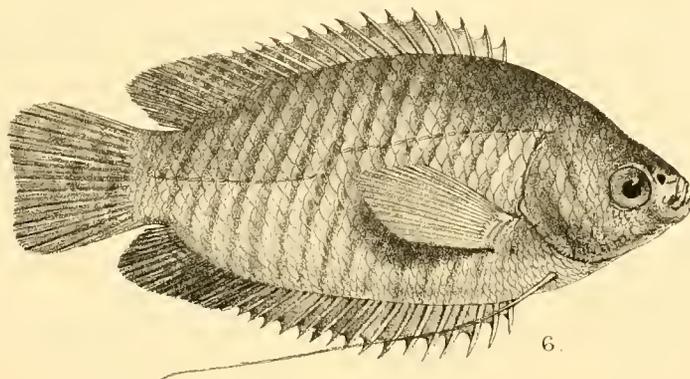
3



4.



5



6.

G.H. Ford del. R. Minter lith.

Minter Bro. & Co. imp.

1 OPHIOCEPHALUS PUNCTATUS (VARIETY) 2, CHANNA ORIENTALIS. 3 ANABAS SCANDENS.  
4. POLYACANTHUS CUPANUS 5. OSPHROMENUS NOBILIS. 6. TRICHOGASTER FASCIATA

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MICHIGAN STATE UNIVERSITY  
EAST LANSING MI 48824 USA

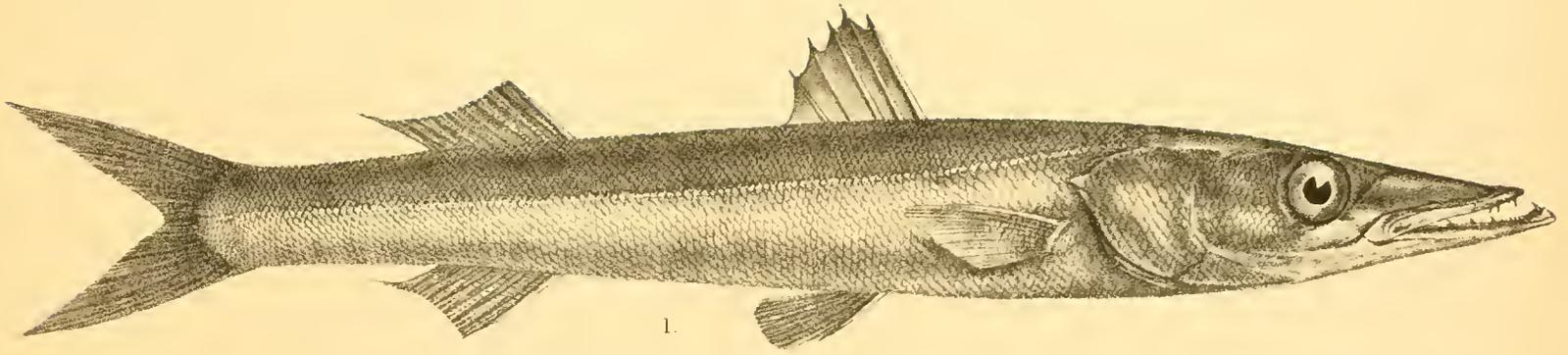




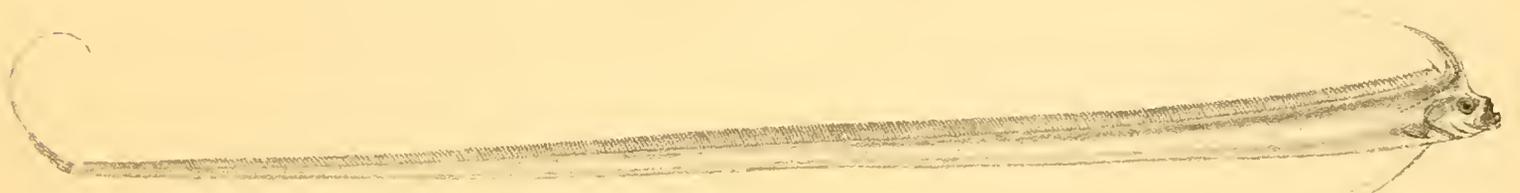




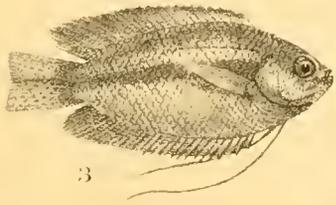




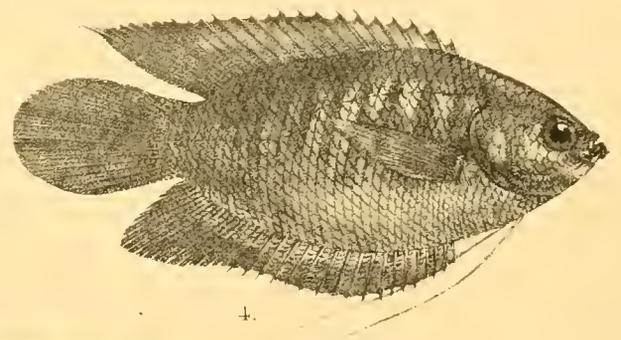
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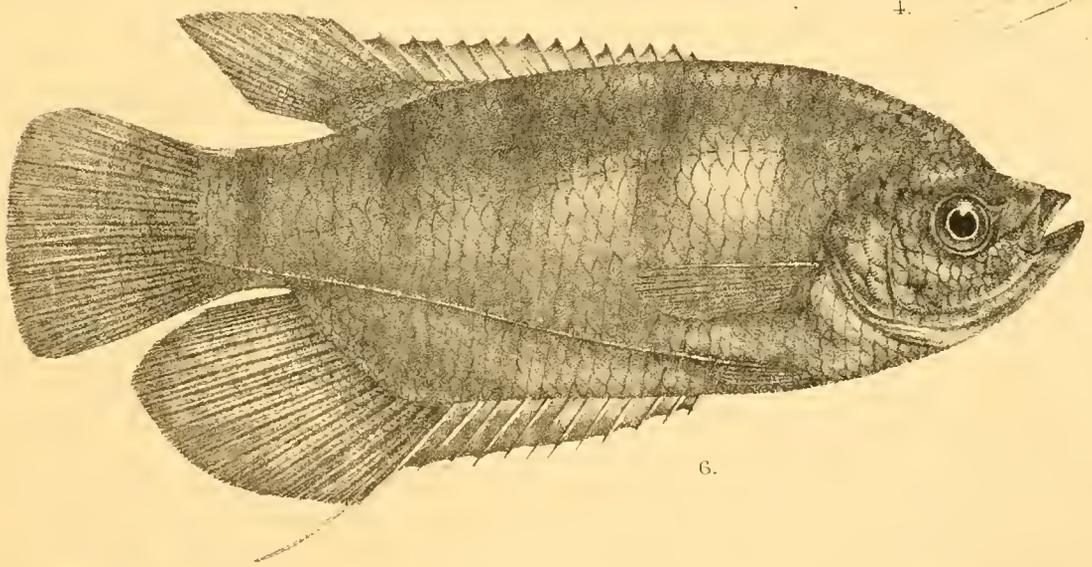
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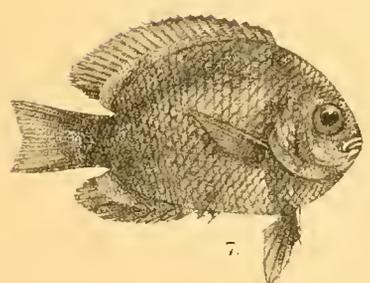
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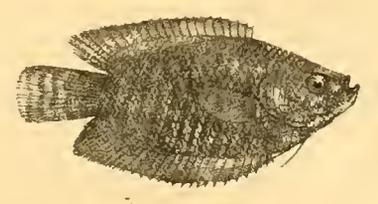
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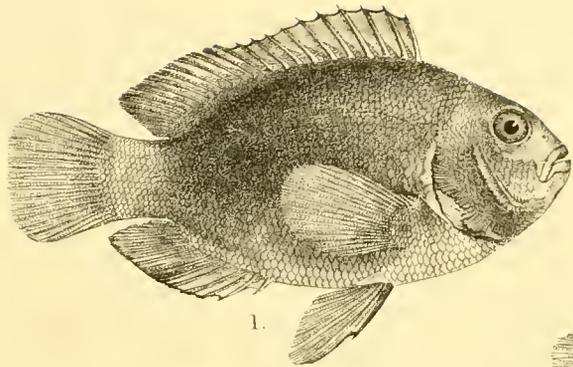
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F Day & Suzm del

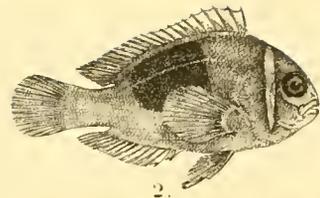
Mintern Bros imp

1. SPHYRÆNA ACUTIPINNIS. 2. REGALECUS RUSSELLII 3. TRICHOGASTER CHUNA 4. T. LABIOSUS.  
 5. T. LALIUS. 6. OSPHROMENUS OLFAX 7. TETRADRACHMUM MARGINATUM.

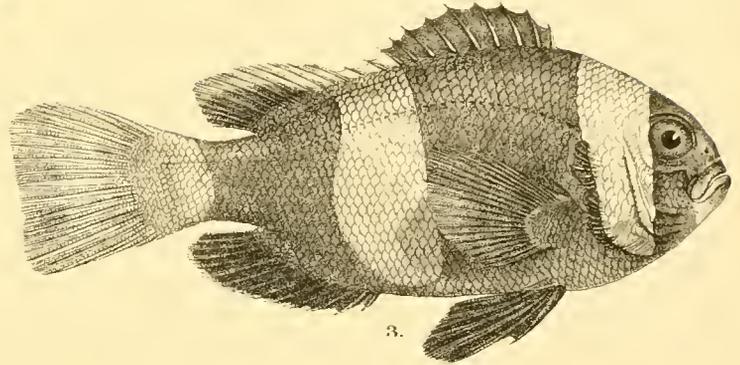




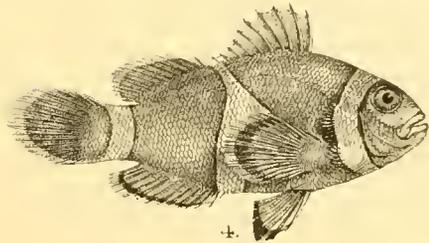
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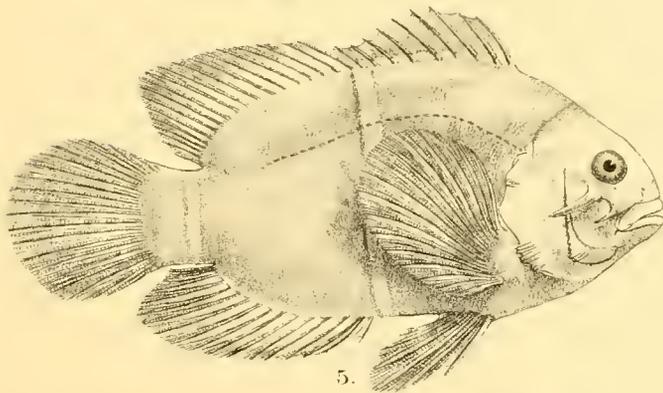
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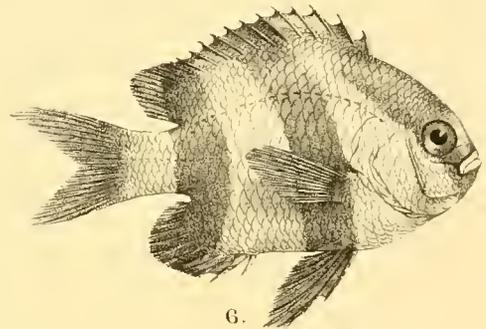
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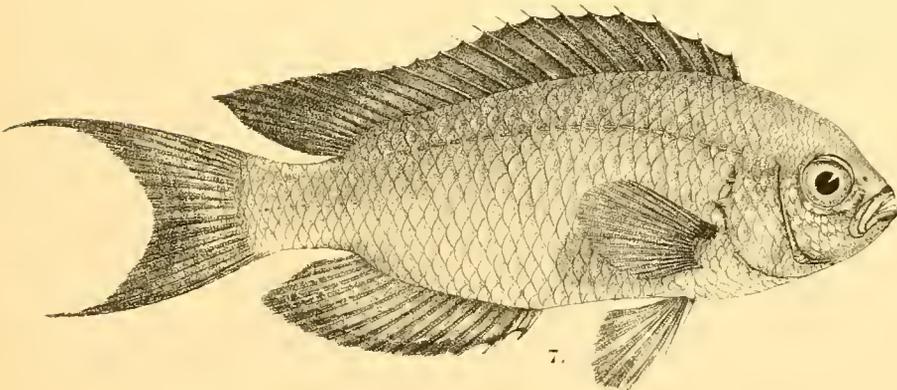
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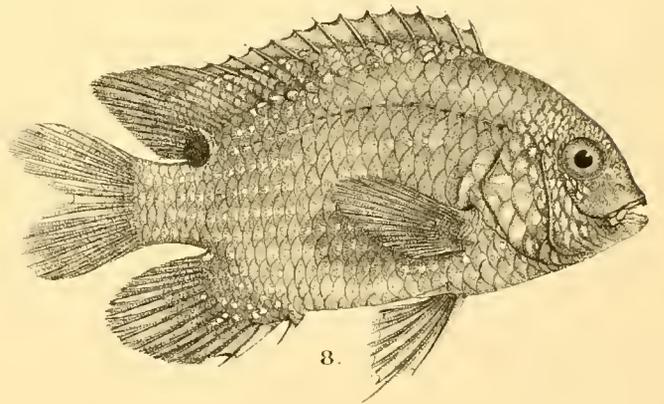
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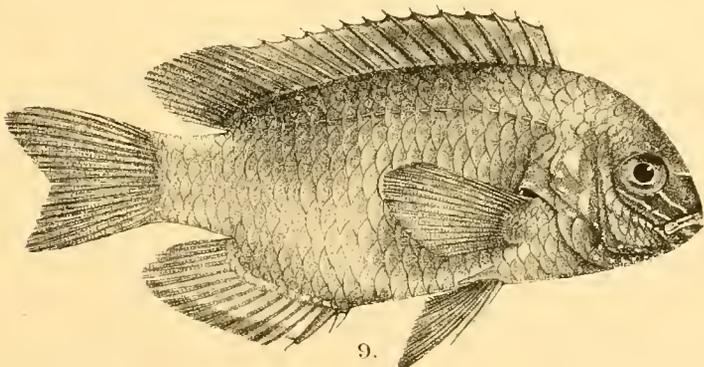
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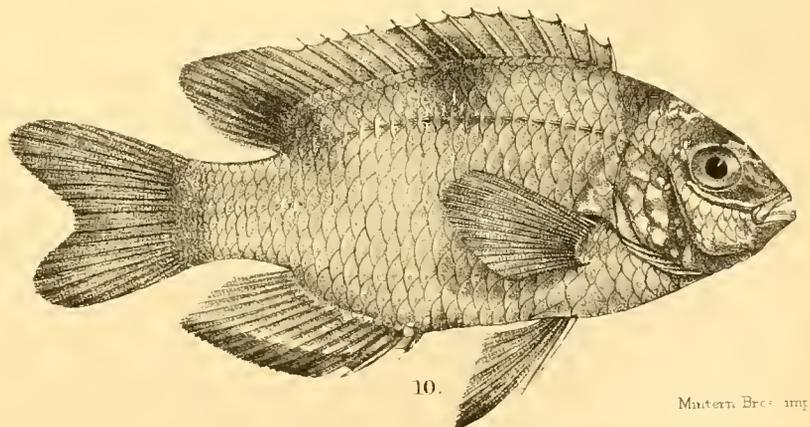
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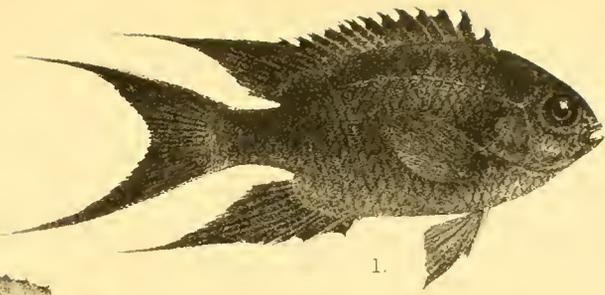
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G H Ford del J R King int

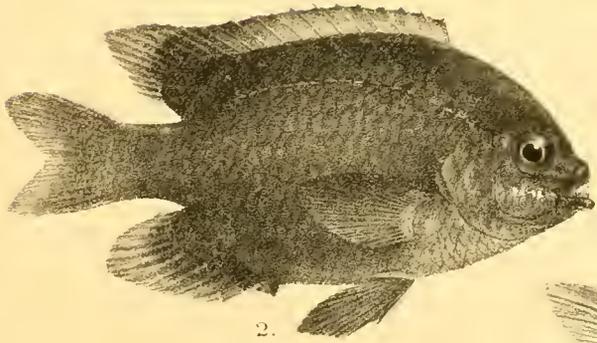
Mutern Br: amp

1, AMPHIPRION EPHIPPIMUM 2, A. FRENATUS 3, A. SEBAE 4, A. PERCULA 5, PREMNAS BIACULEATUS  
6, TETRADRACHMUM ARUANUM. 7, POMACENTRUS JERDONI 8, P. PUNCTATUS  
9, P. ALBOFASCIATUS 10, P. TRIMACULATUS.

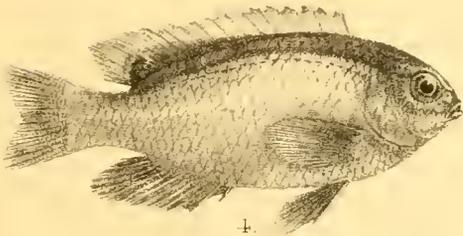




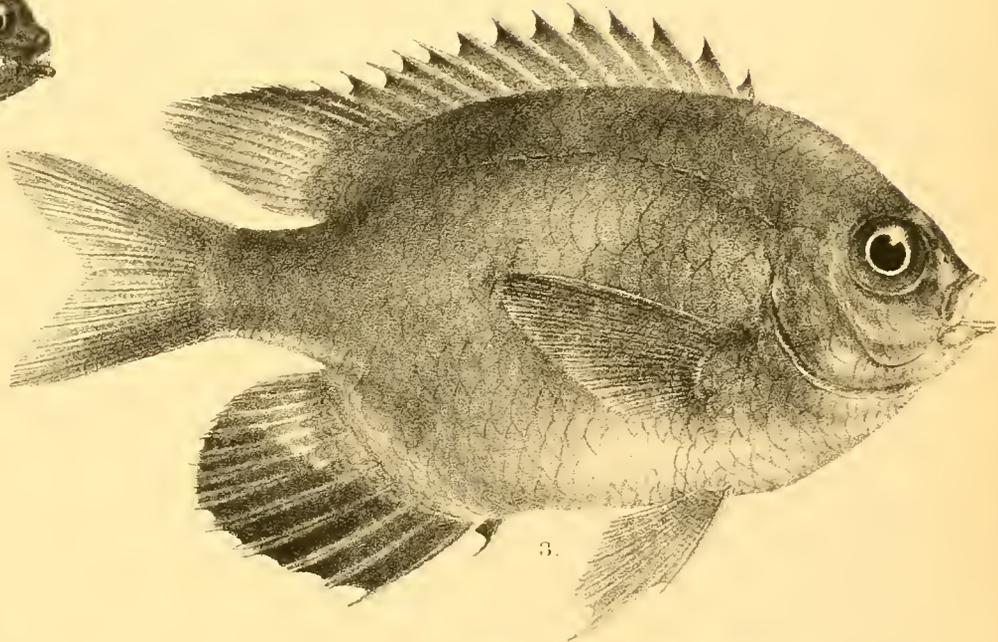
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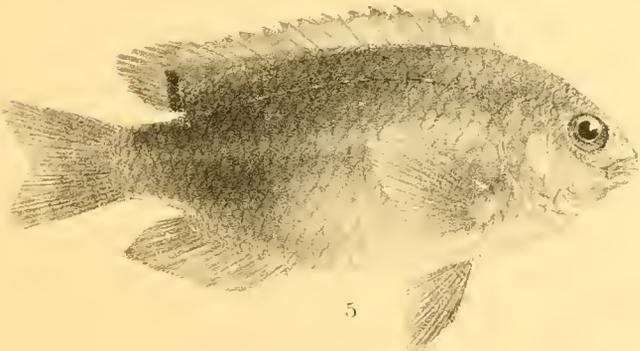
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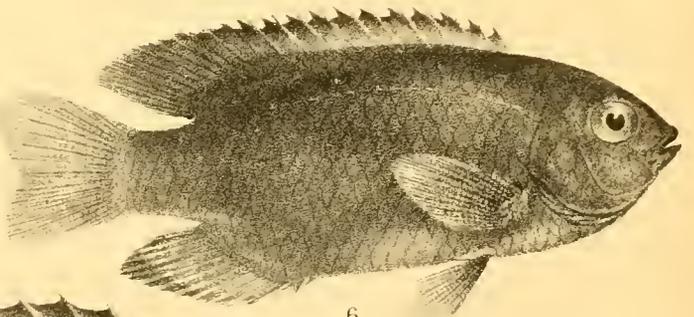
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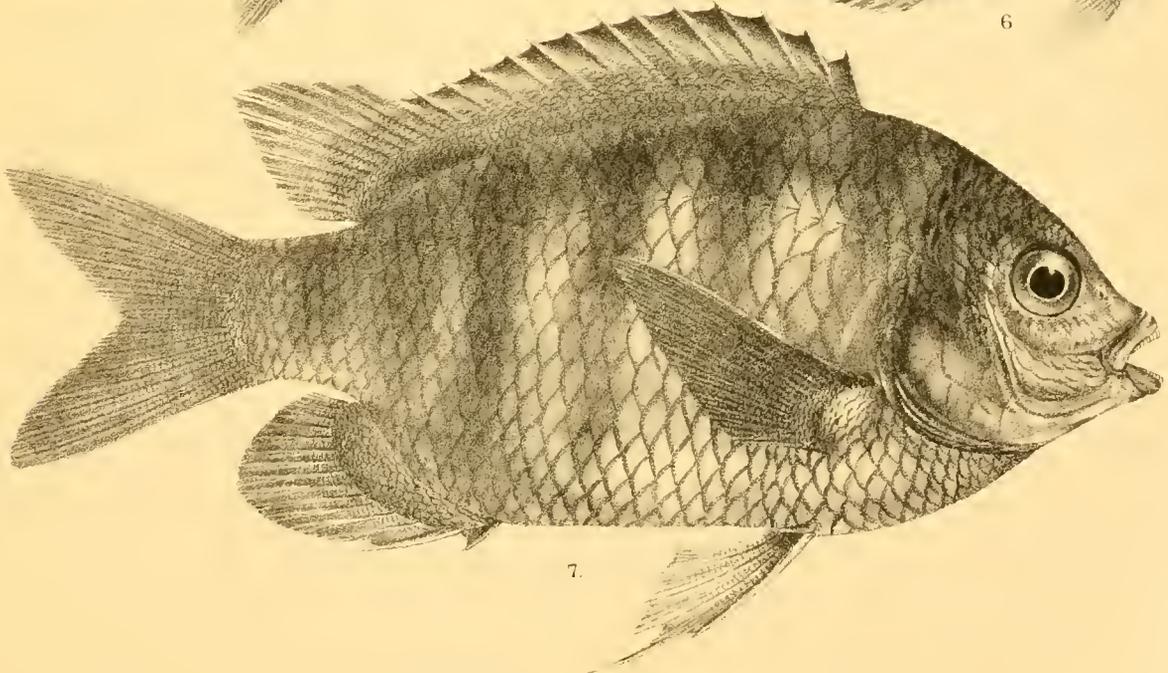
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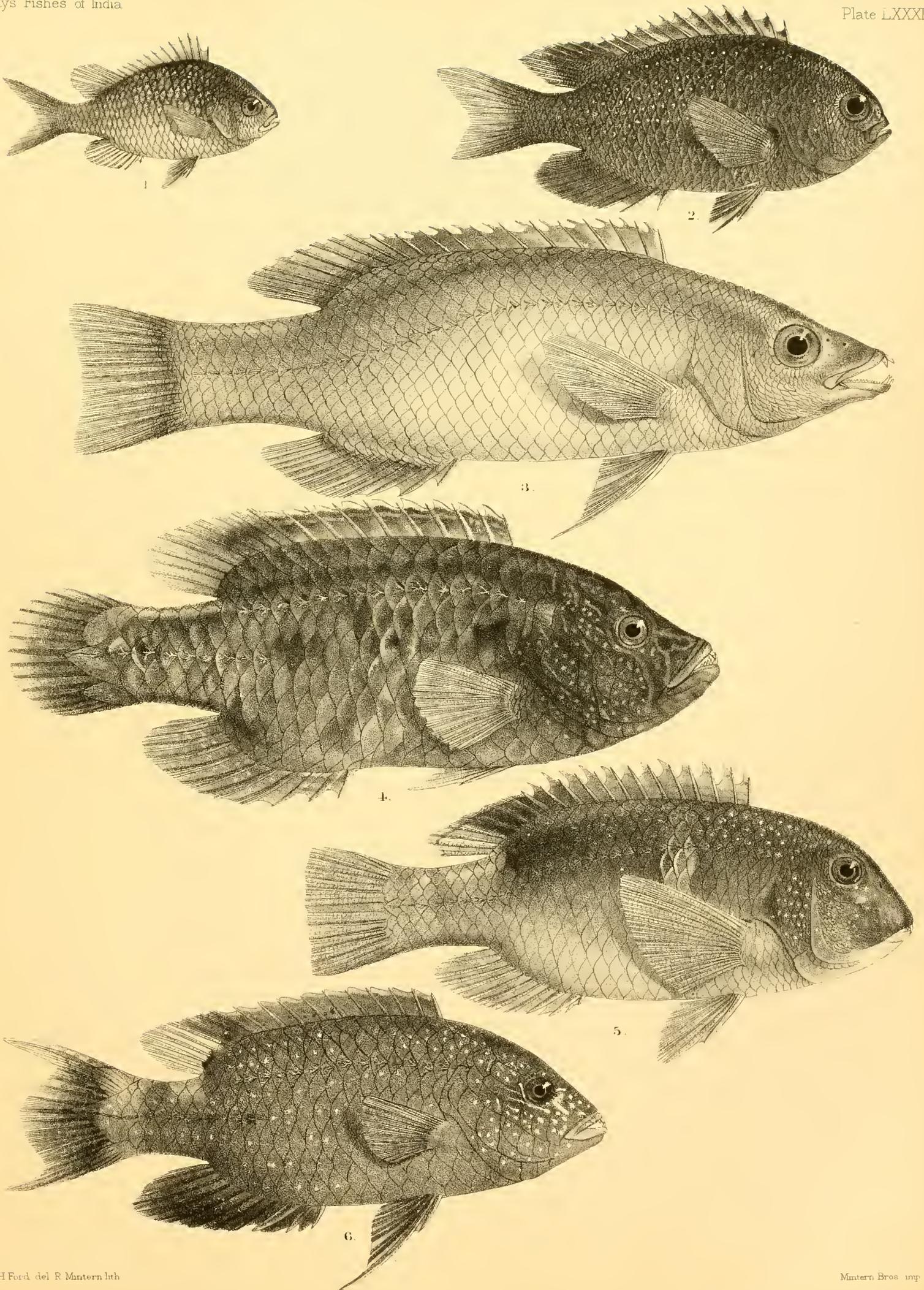
7.

F Day & Suzim del et lith

Mintern Bros imp

1, GLYPHIDODON COCHINENSIS    2, POMACENTRUS LABIOSUS.    3, GLYPHIDODON LEUCOGASTER  
4. & 5, G. ANTJERIUS    6, G. MODESTUS    7, G. SEPTEMFASCIATUS.

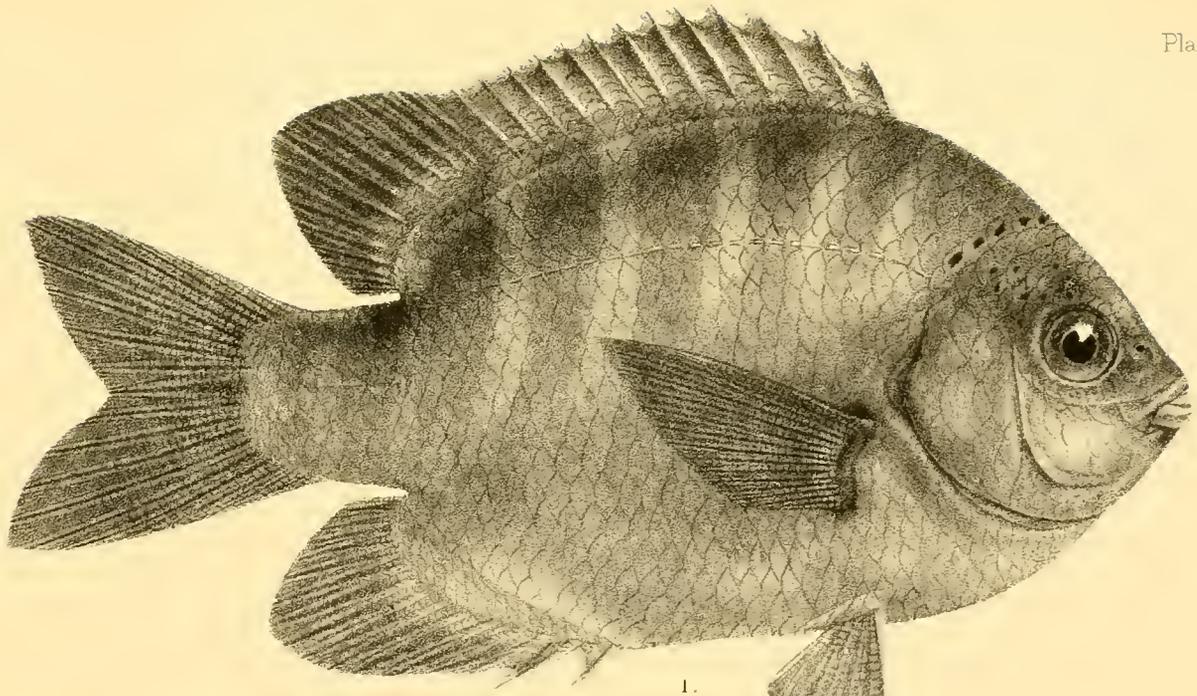
UNIVERSITY  
HARVARD UNIVERSITY  
CAMBRIDGE MA USA



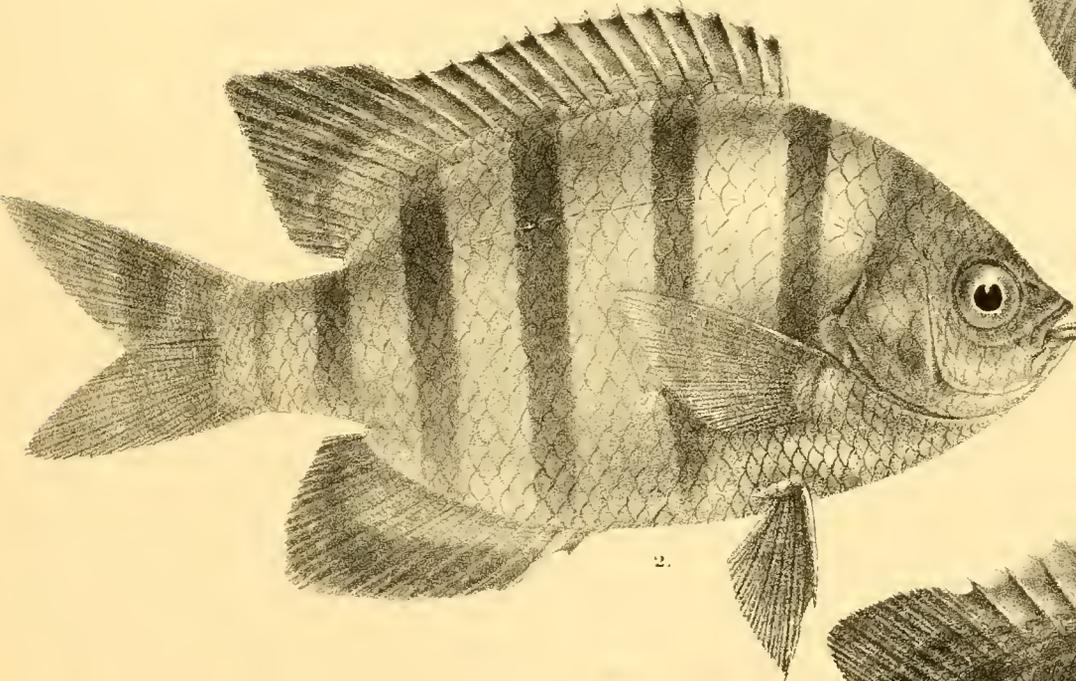
1. HELIASTES LEPIDURUS. 2. GLYPHIDODON SINDENSIS 3. COSSYPHUS AXILLARIS (VAR)  
 4. CHEILINUS TRILOBATUS. 5. CHEROPS ANCHORAGO. 6. CHEILINUS CHLORURUS.



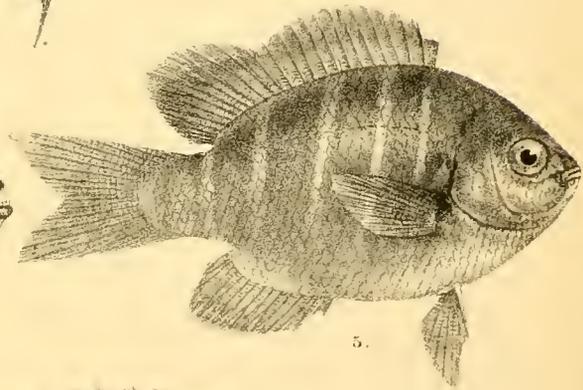




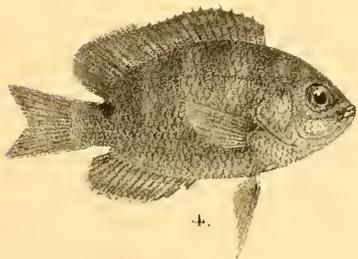
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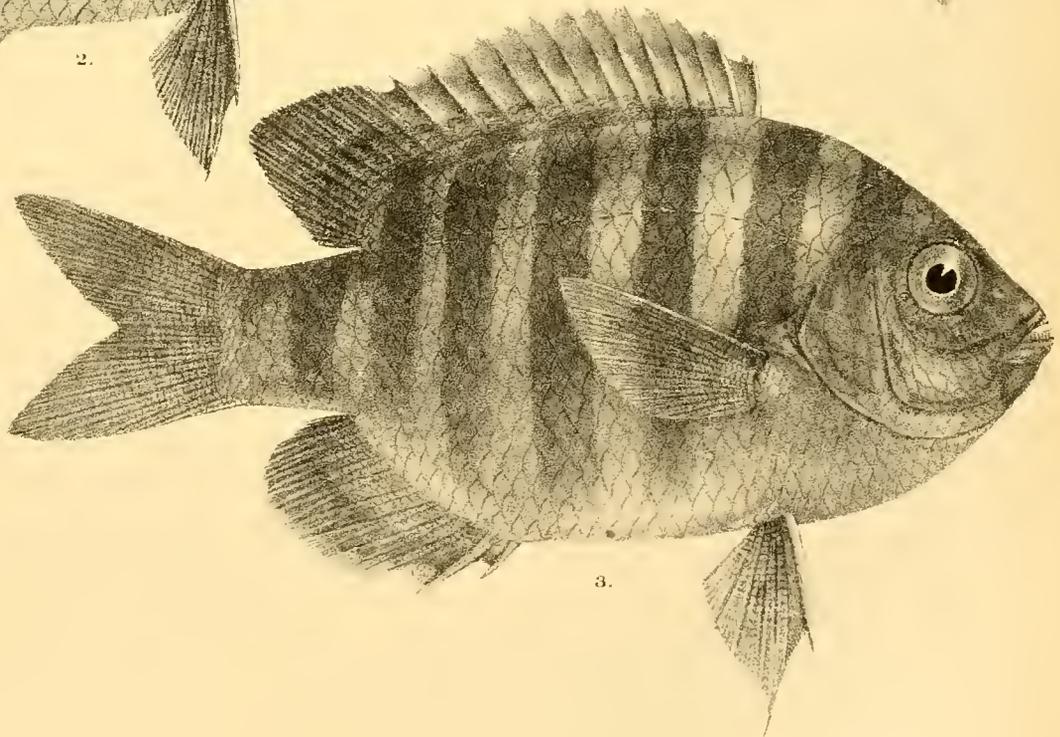
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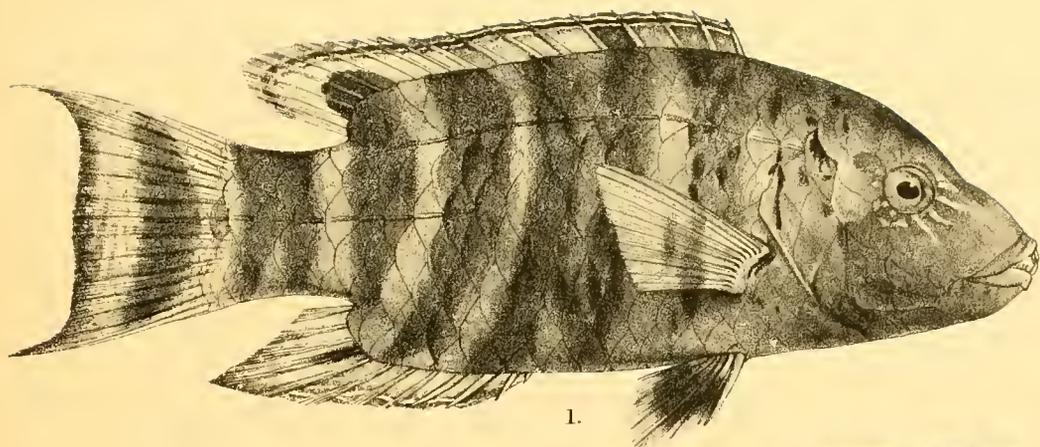
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Macleay del.

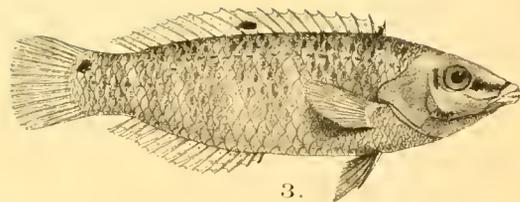
Macleay Bros. imp.

1. GLYPHIDOLON SORDIDUS. 2. G. CÆLESTINUS 3. G. BENGALENSIS. 4. G. LEUCOPLEURA  
5. G. NOTATUS

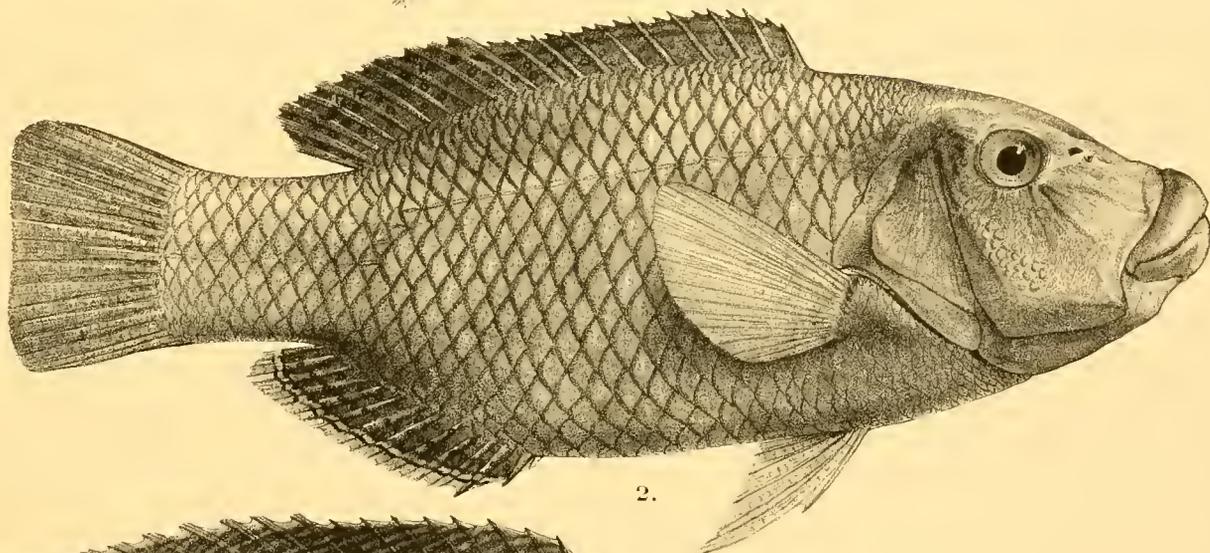




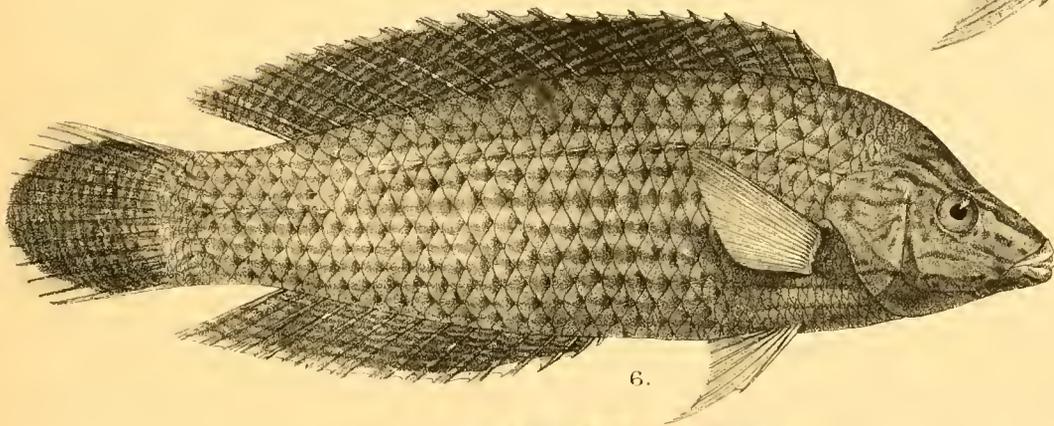
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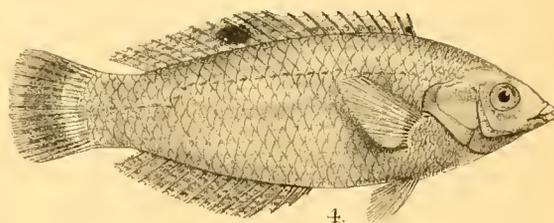
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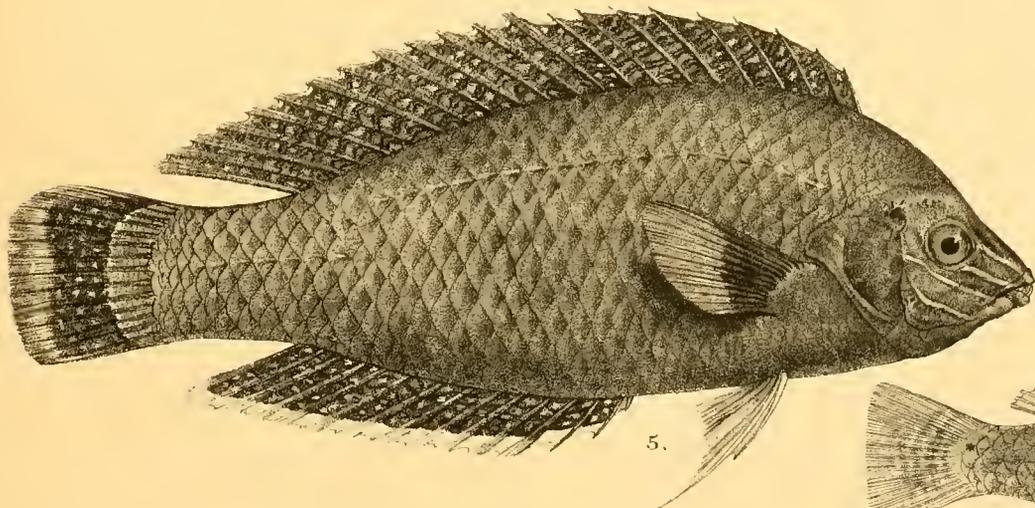
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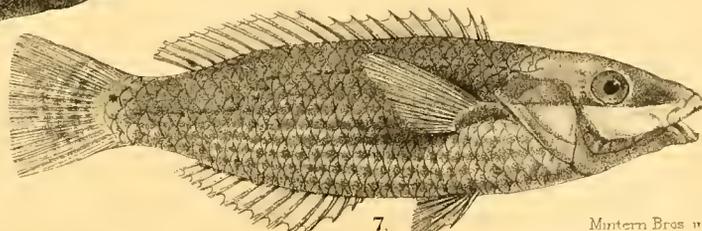
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4.



5.



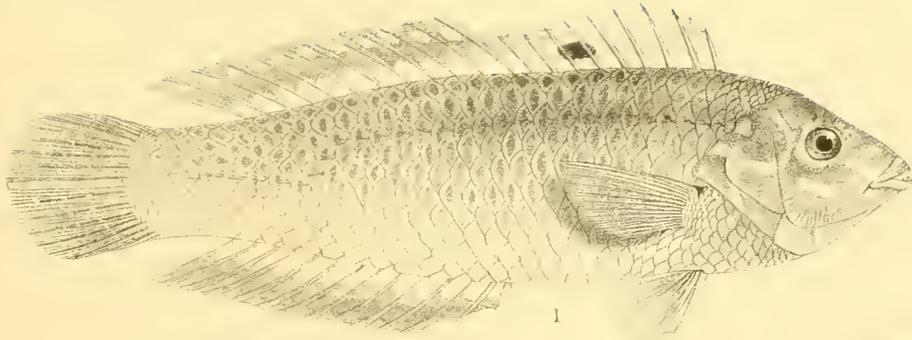
7.

R. Minton del et lith.

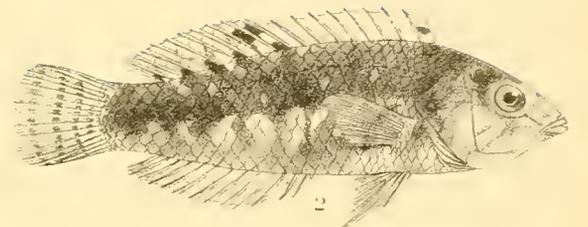
Minton Bros imp.

1, CHEILINUS FASCIATUS. 2, HEMIGYMNUS MELAPTERUS. 3, PLATYGLOSSUS LEPARENSIS. 4, P. NOTOPSIS.  
 5, P. MARGINATUS. 6, P. MARGINATUS (VARIETY.) 7, STETHOJULIS STRIGIVENTER.

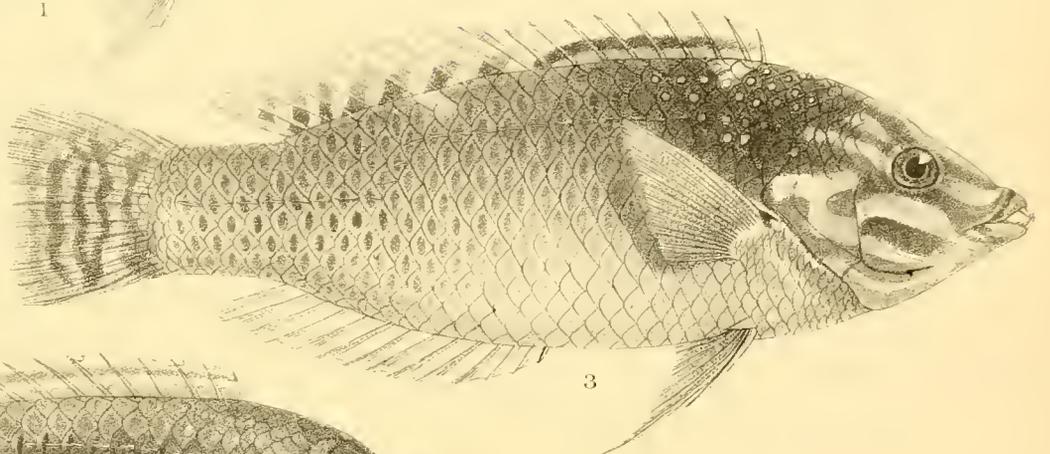




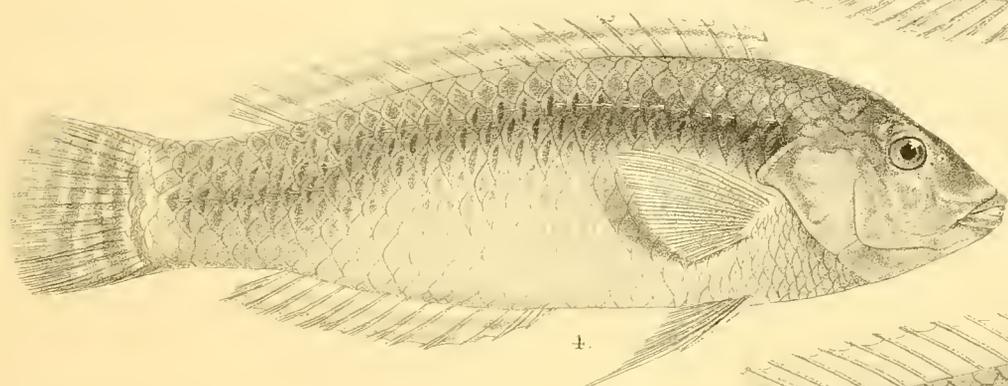
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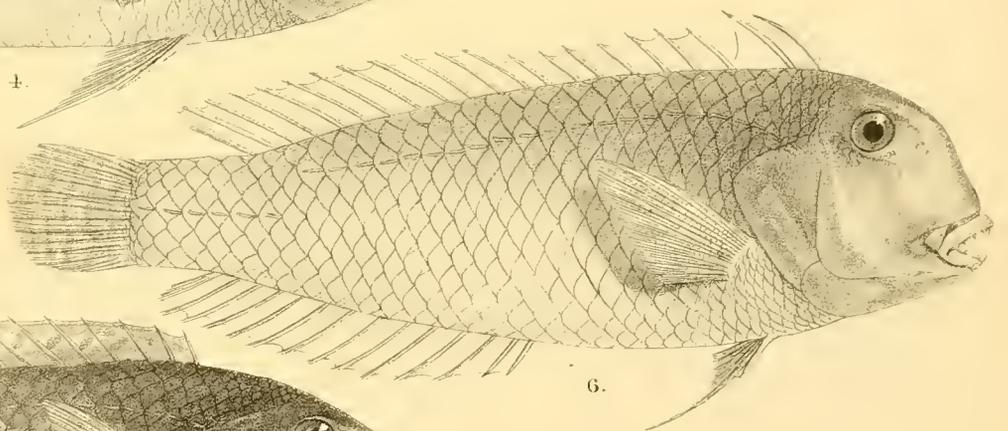
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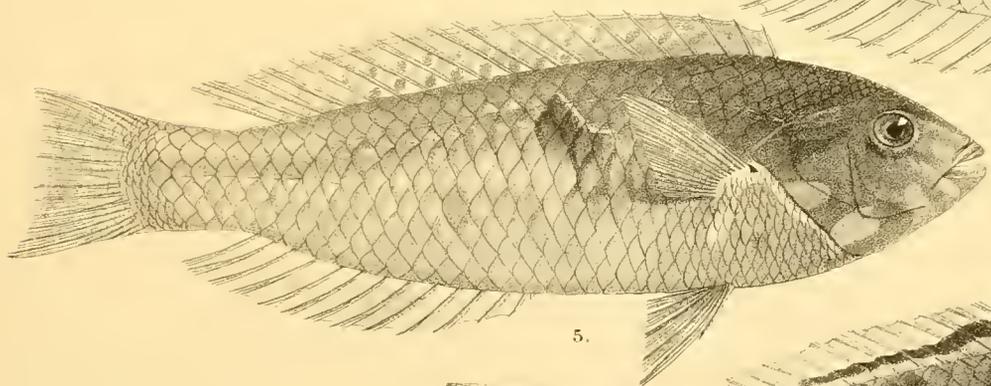
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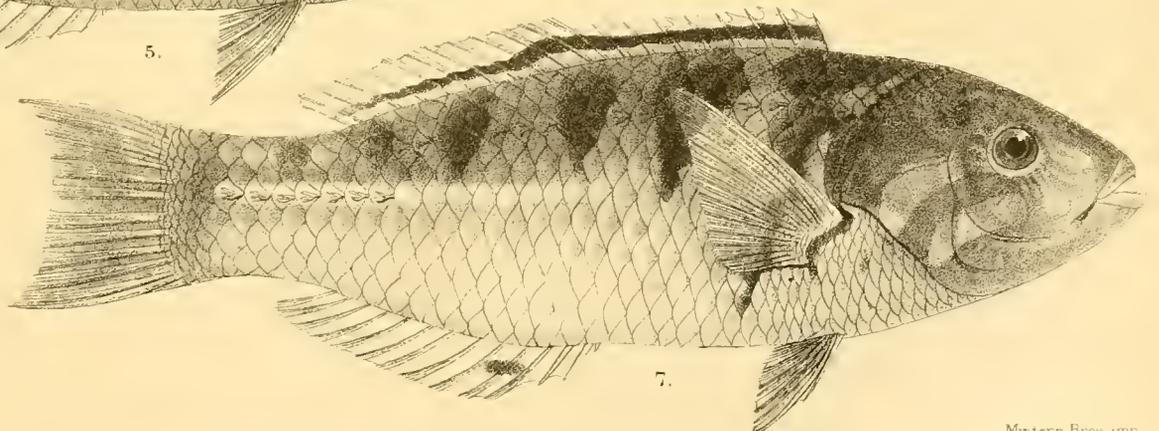
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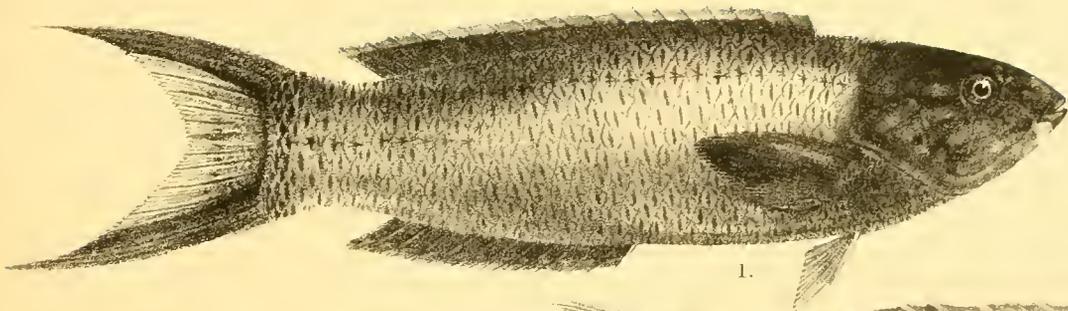
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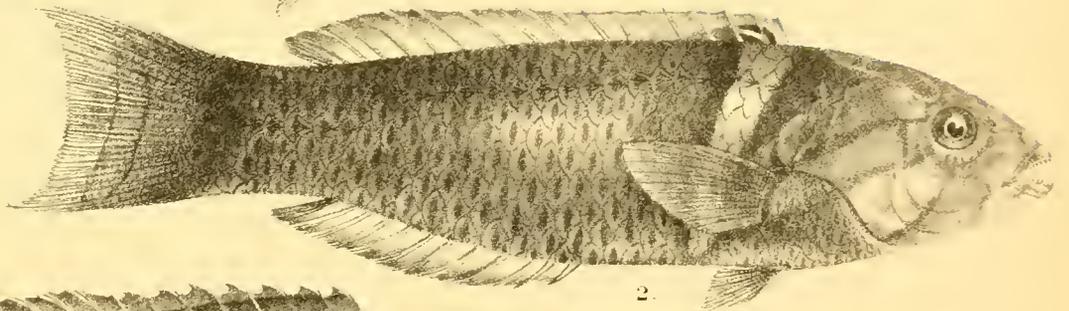
7.

1, PLATYGLOSSUS DUSSUMERI. 2, P. NEBULOSUS. 3, P. HORTULANUS 4, P. SCAPULARIS  
5, P. BIMACULATUS 6, NOVACULA RUFA 7 JULIS DORSALIS.

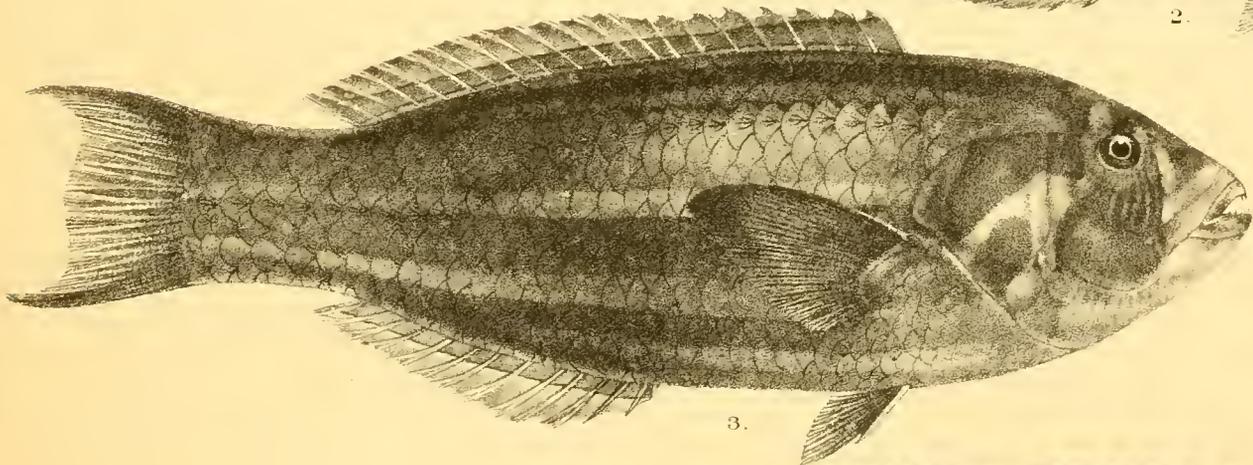




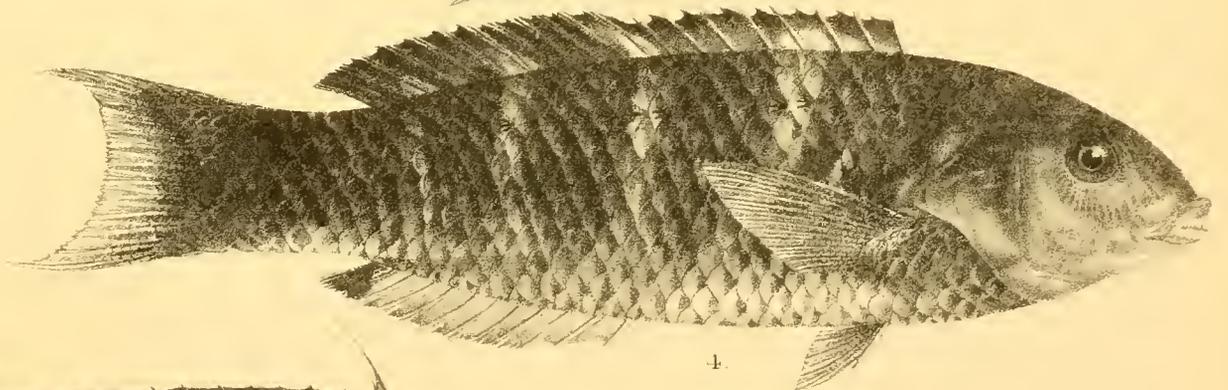
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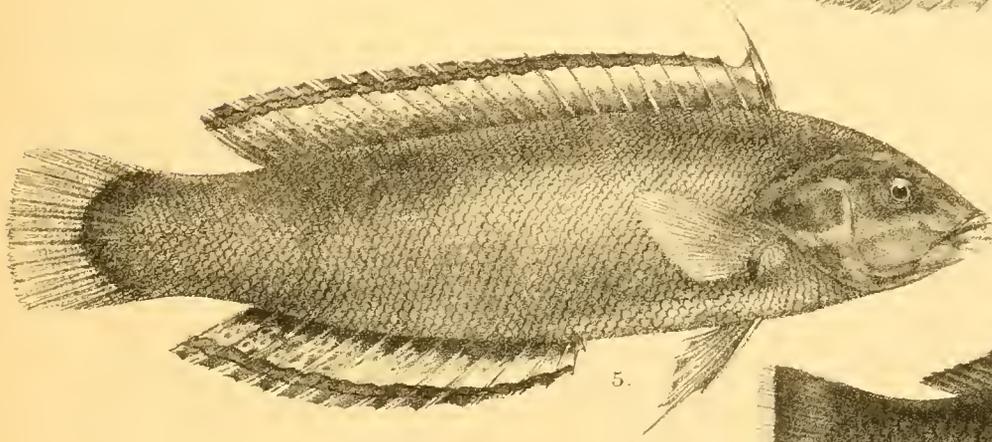
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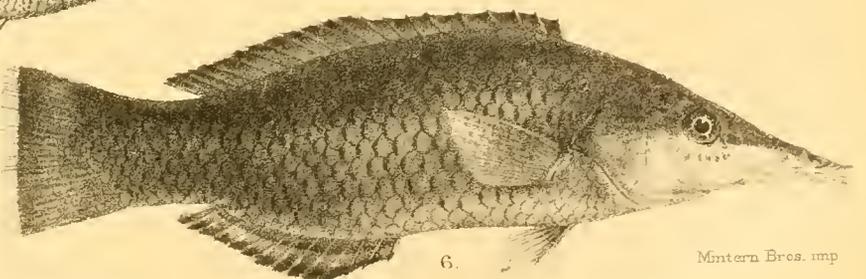
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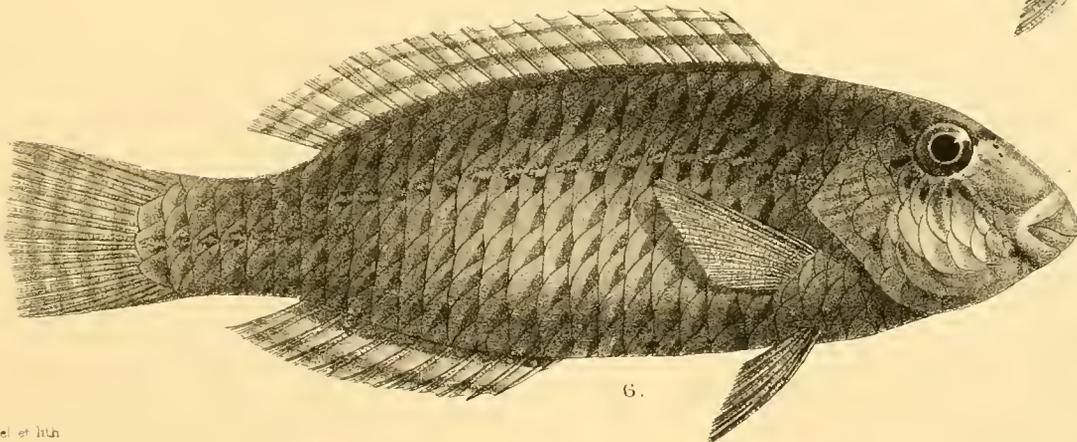
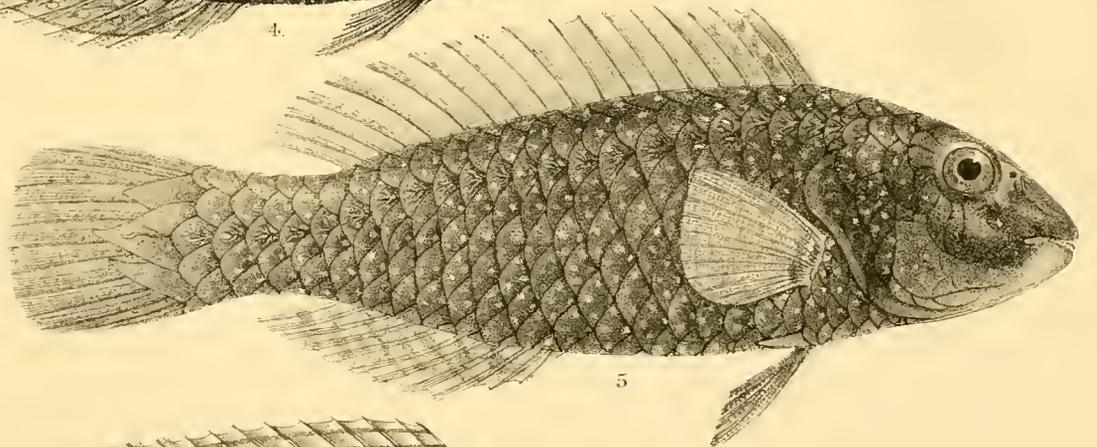
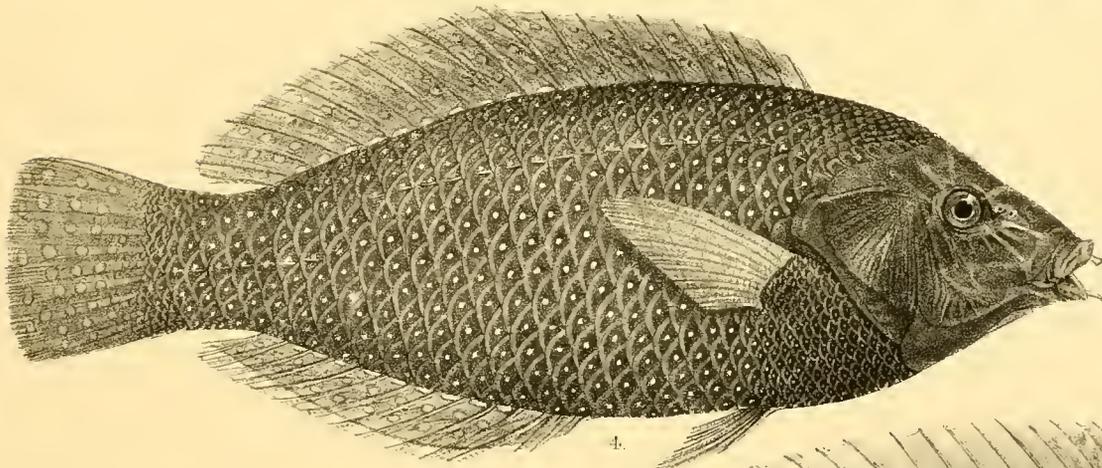
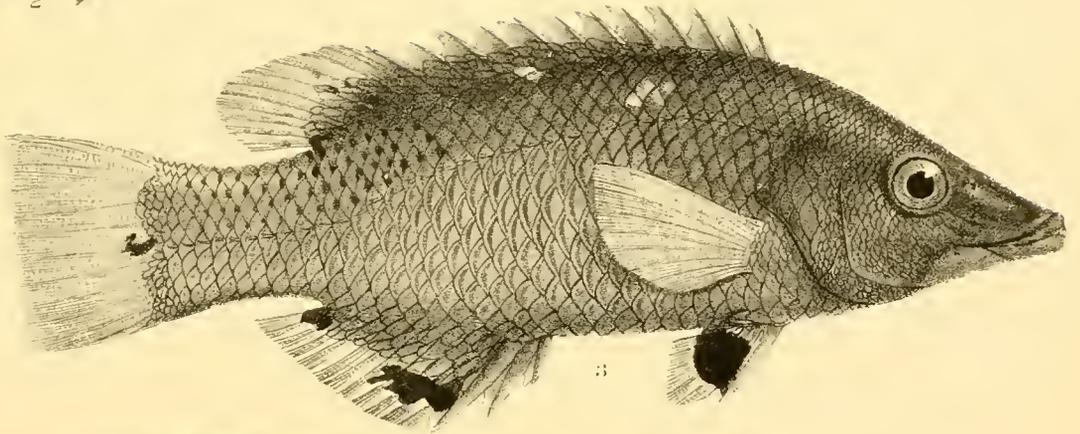
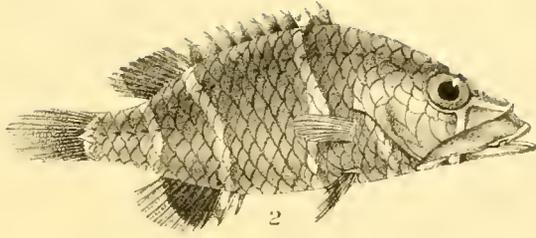
F Day & Co. del et lith

Mintern Bros. imp

1, JULIS MARGINATUS    2, J. HEBRAICA    3, J. PURPUREA    4, J. JANSENI    5, CORIS FORMOSA  
6, GOMPHOSUS PECTORALIS.





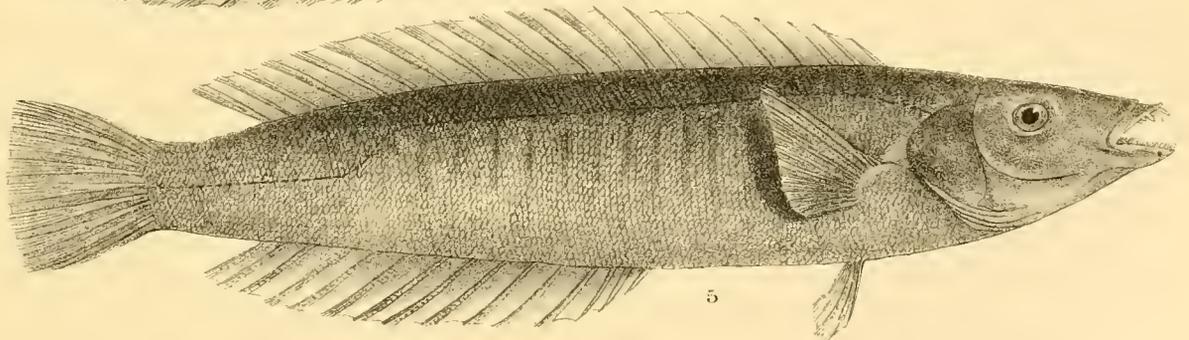
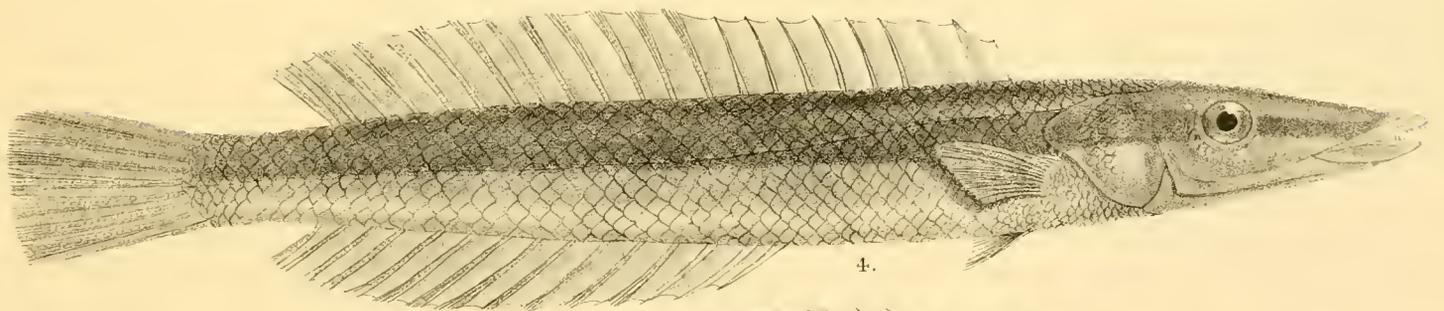
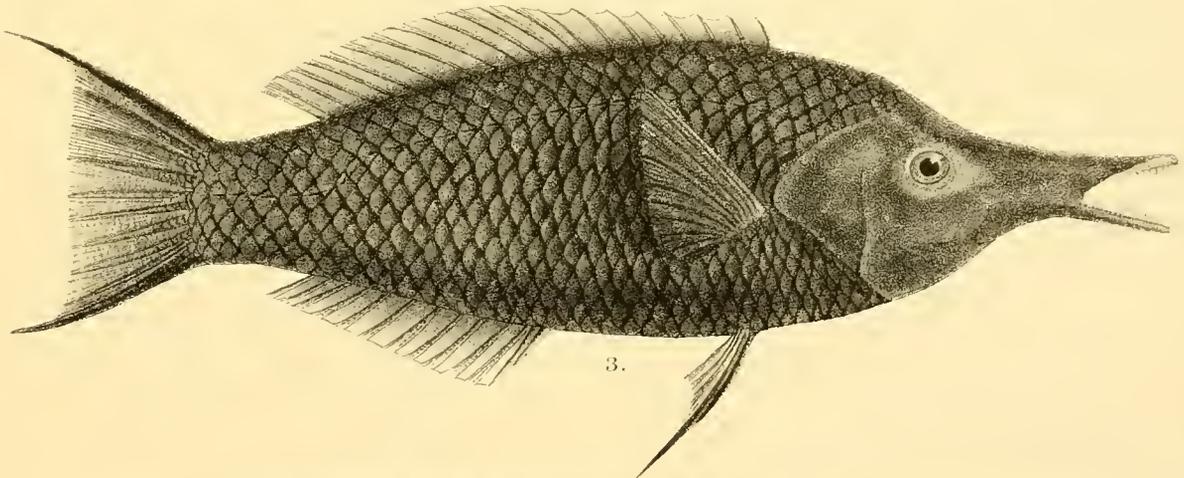
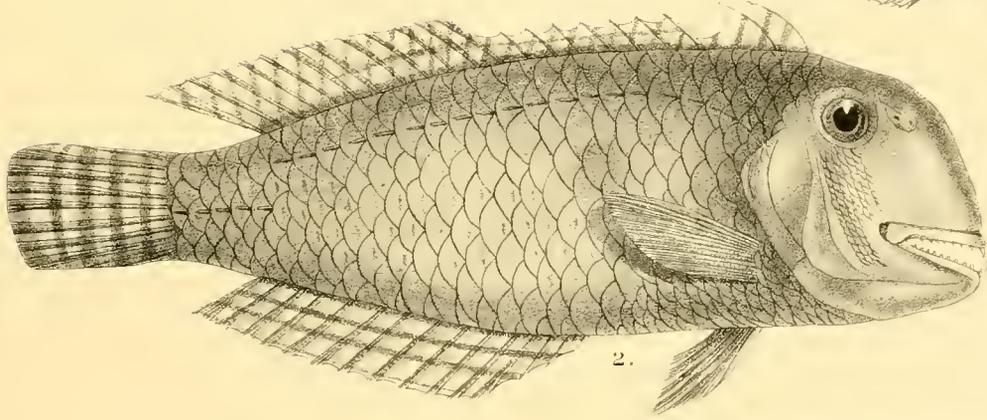
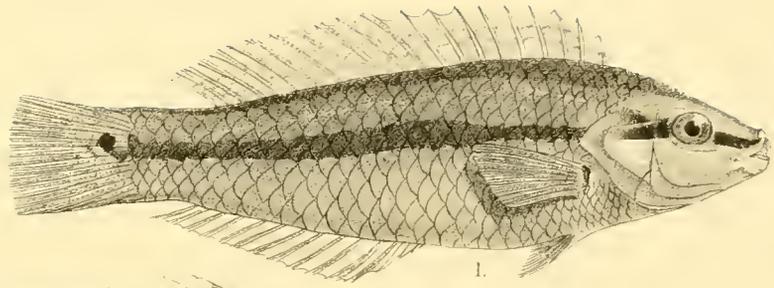


R. Minton del et lith

Museo. Brit. Mus.

1, LABROIDES DIMIDIATUS 2, EPIBULUS STRIATUS. 3, PIOSYPHUS DIANA. 4, ANAMPSES CÆRULEOPUNCTATUS  
 5, SCARICHTHYS CÆRULEOPUNCTATUS 6, PSEUDOSCARUS RIVULATUS.



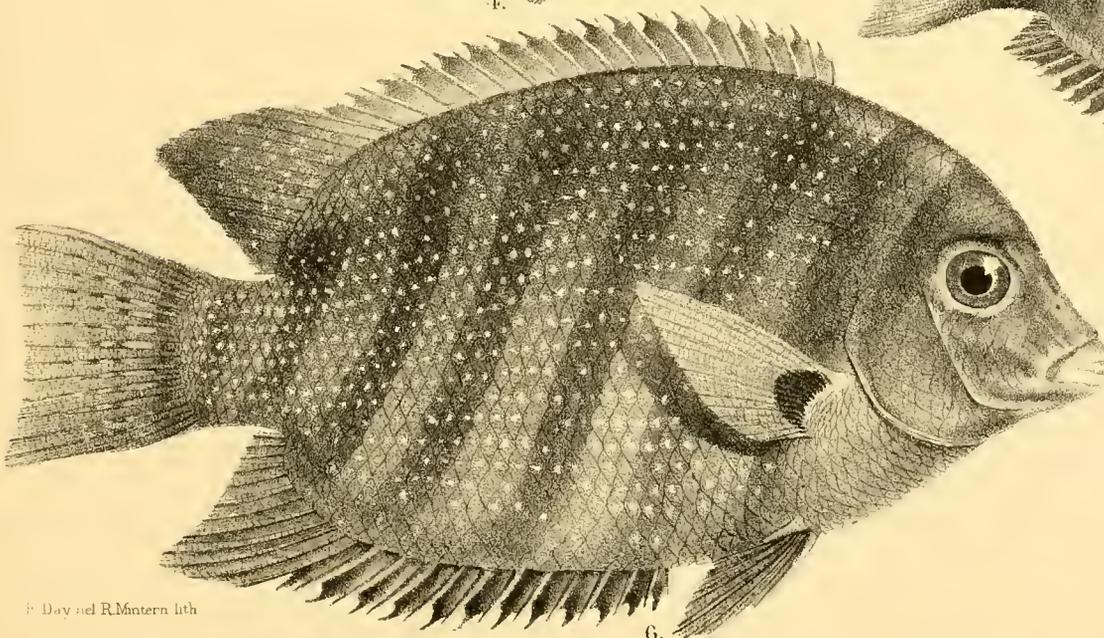
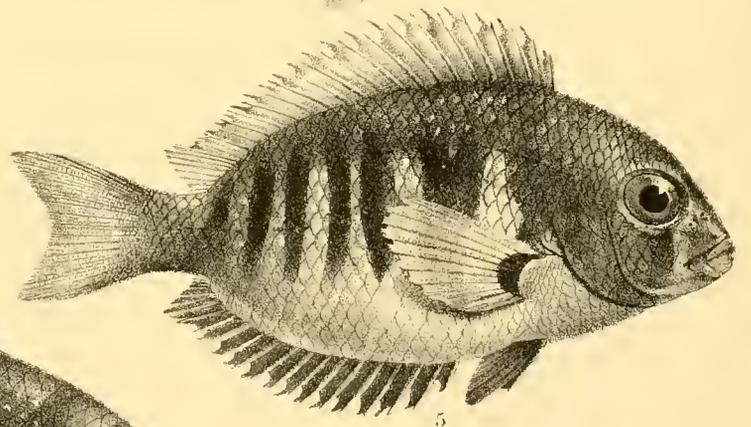
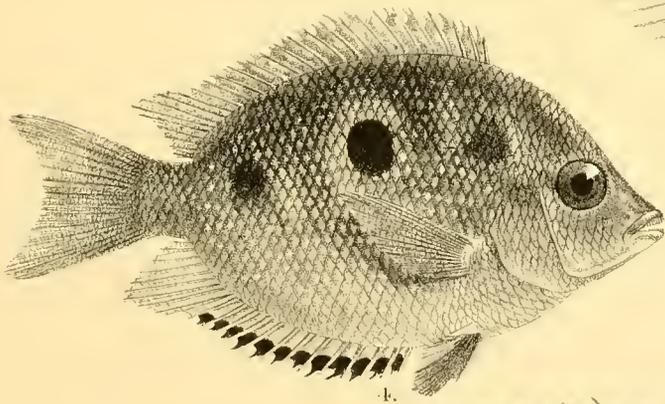
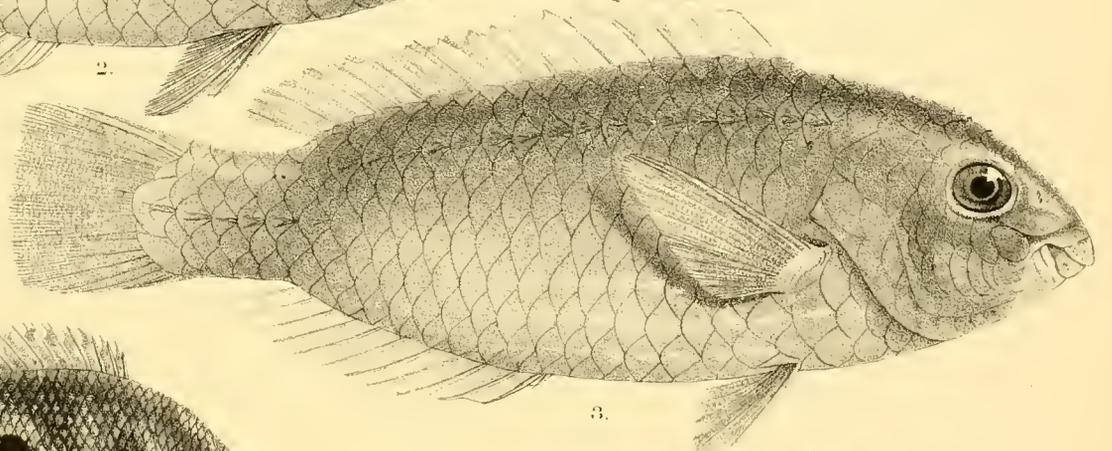
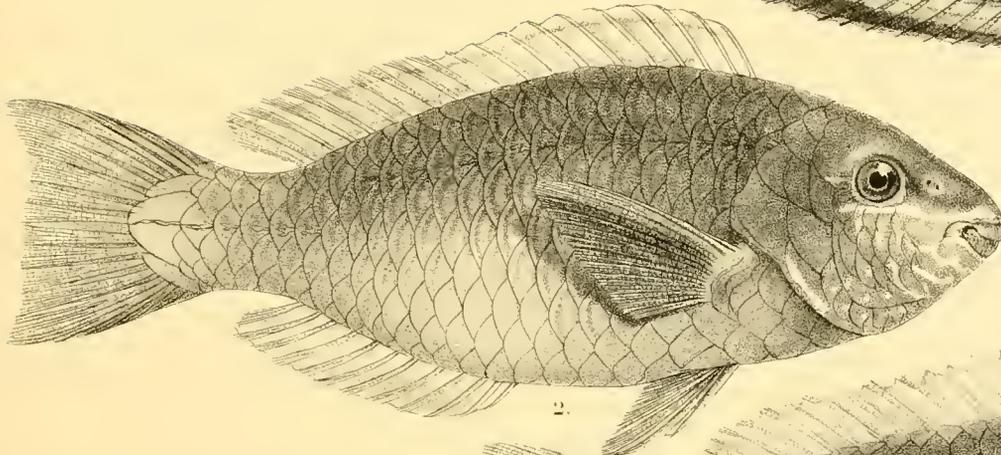
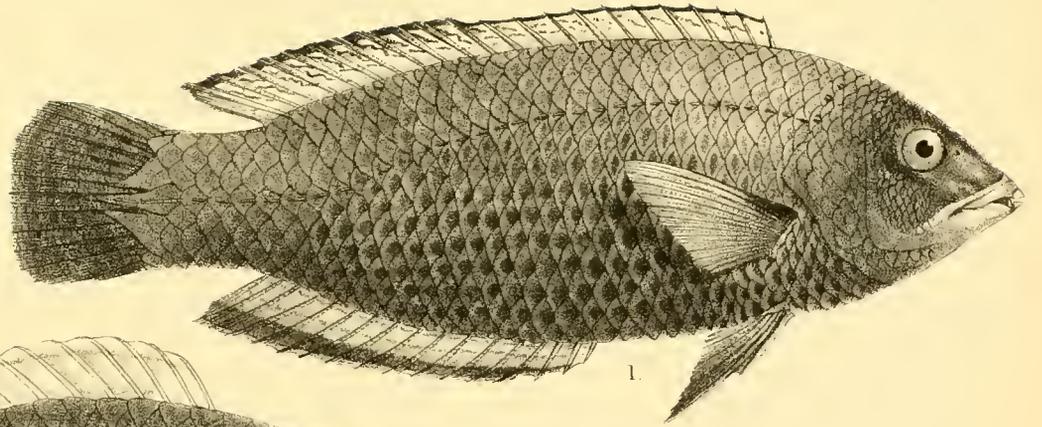


R. Minton del. et htl

Mason Burdett sculp

1, PLATYGLOSSUS HYRTLII. 2, NOVACULA PUNCTULATA. 3, GOMPHOSUS CÆRULEUS  
 4, CHEILIO INERMIS. 5, CORIS AYGULA.

MCCLELLAN  
HARRIS UNIVERSITY  
COLUMBIA, MISSOURI

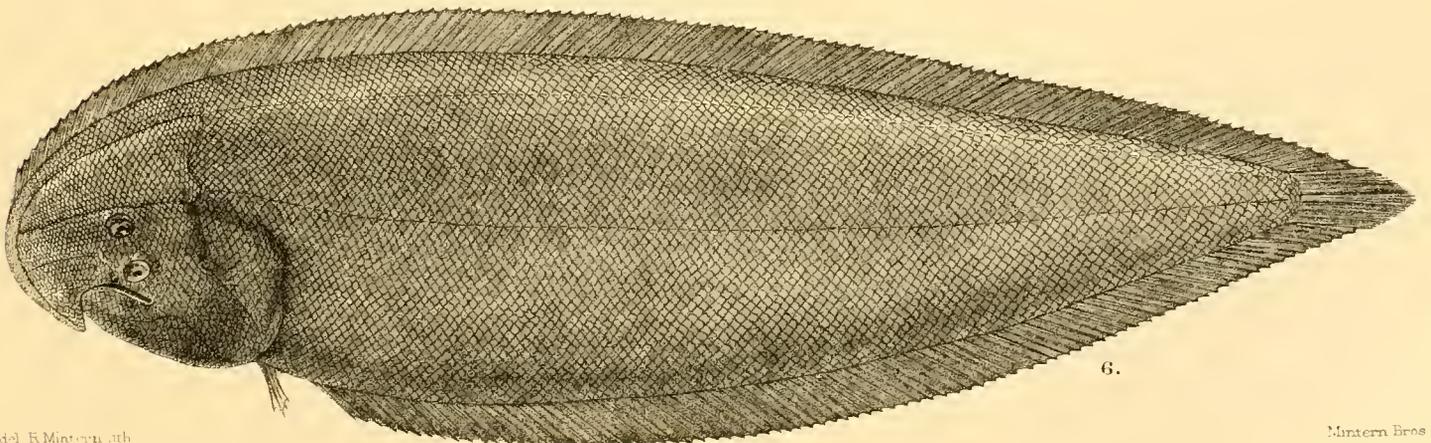
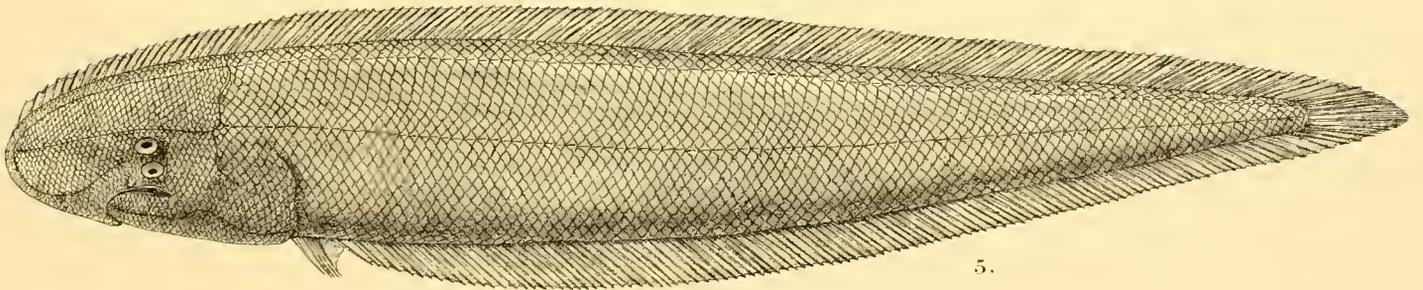
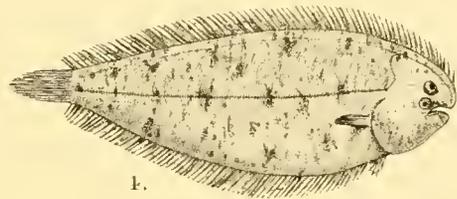
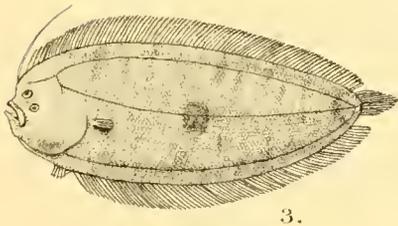
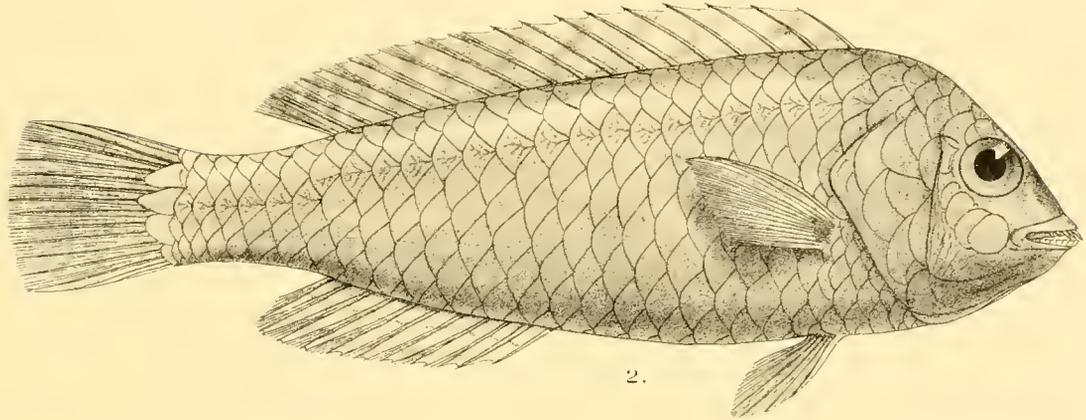
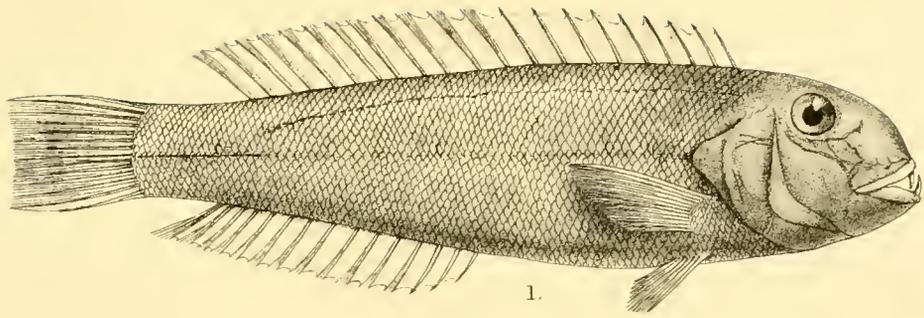


F. Day del R. Minter lith

Minter: Broc nup

1, PSEUDODAX MOLUCCANUS      2, PSEUDOSCARUS CHRYSOPOMA      3, P. ÆRUGINOSUS.  
 4, ETROPLUS MACULATUS.      5, E. CANARENSIS.      6, E. SURATENSIS

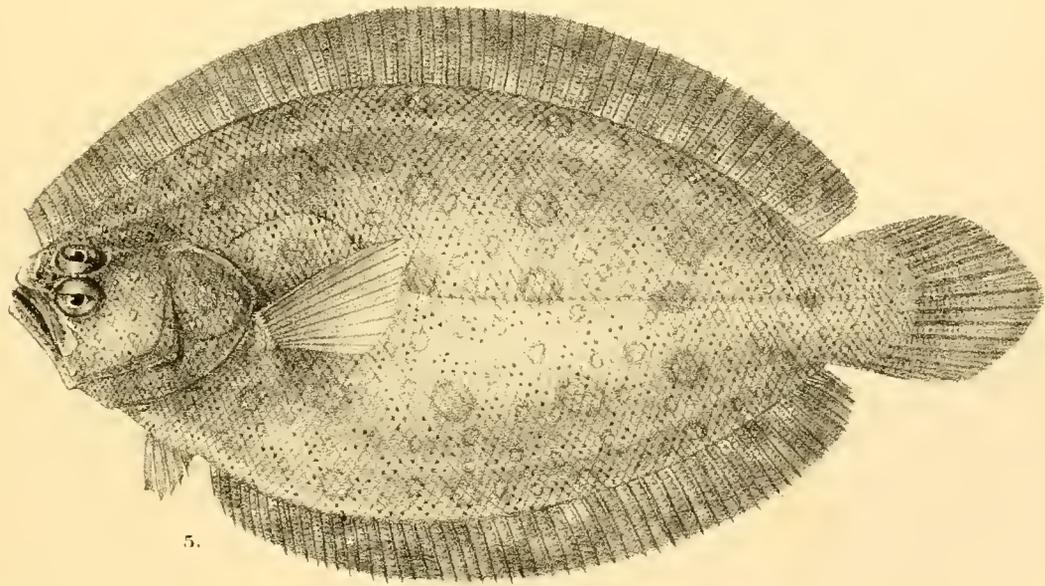
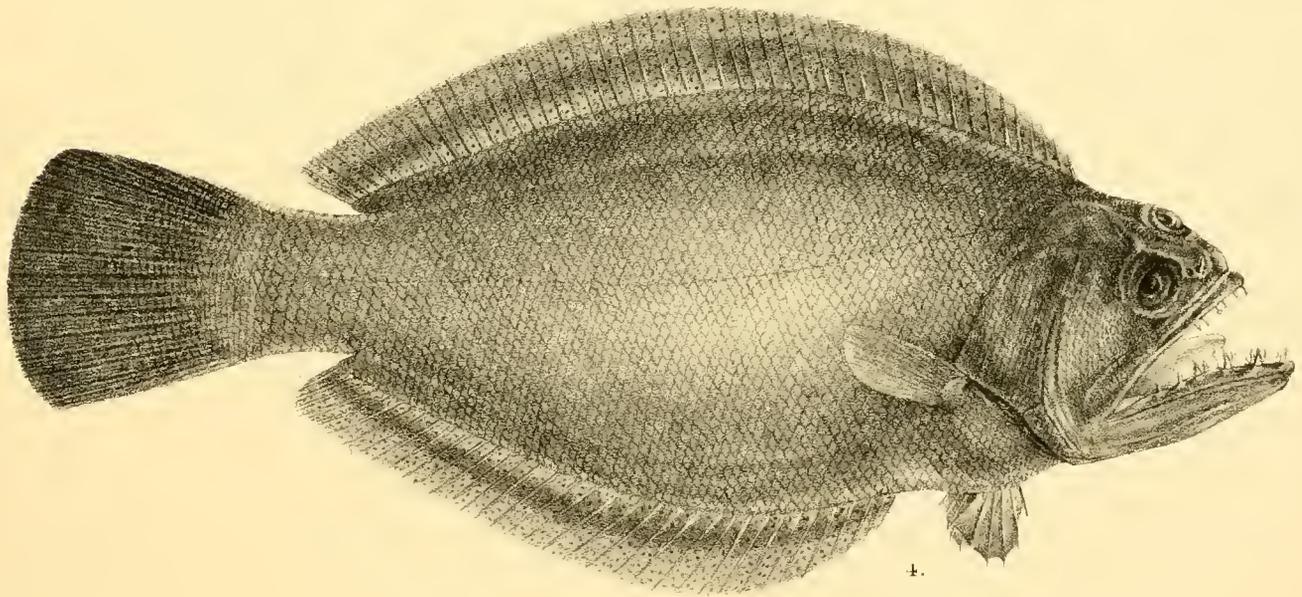
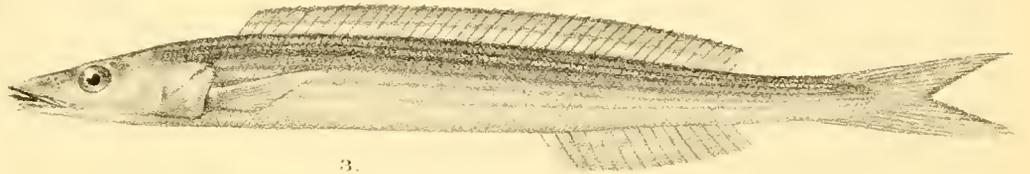
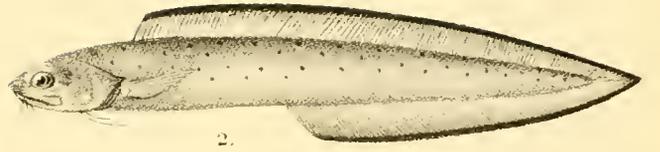
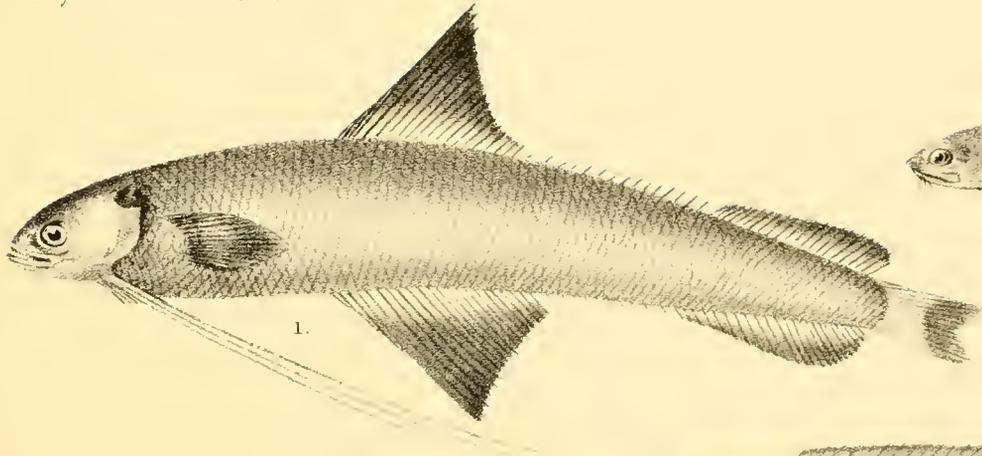




1, CYMOTES PRÆTEXTATUS      2, CALLYDON VIRIDESCENS.      3, CITHARICHTHYS AUREUS  
 4, SOLEA ELONGATA.      5, CYNOCLOSSUS ELONGATUS.      6, C SINDENSIS.





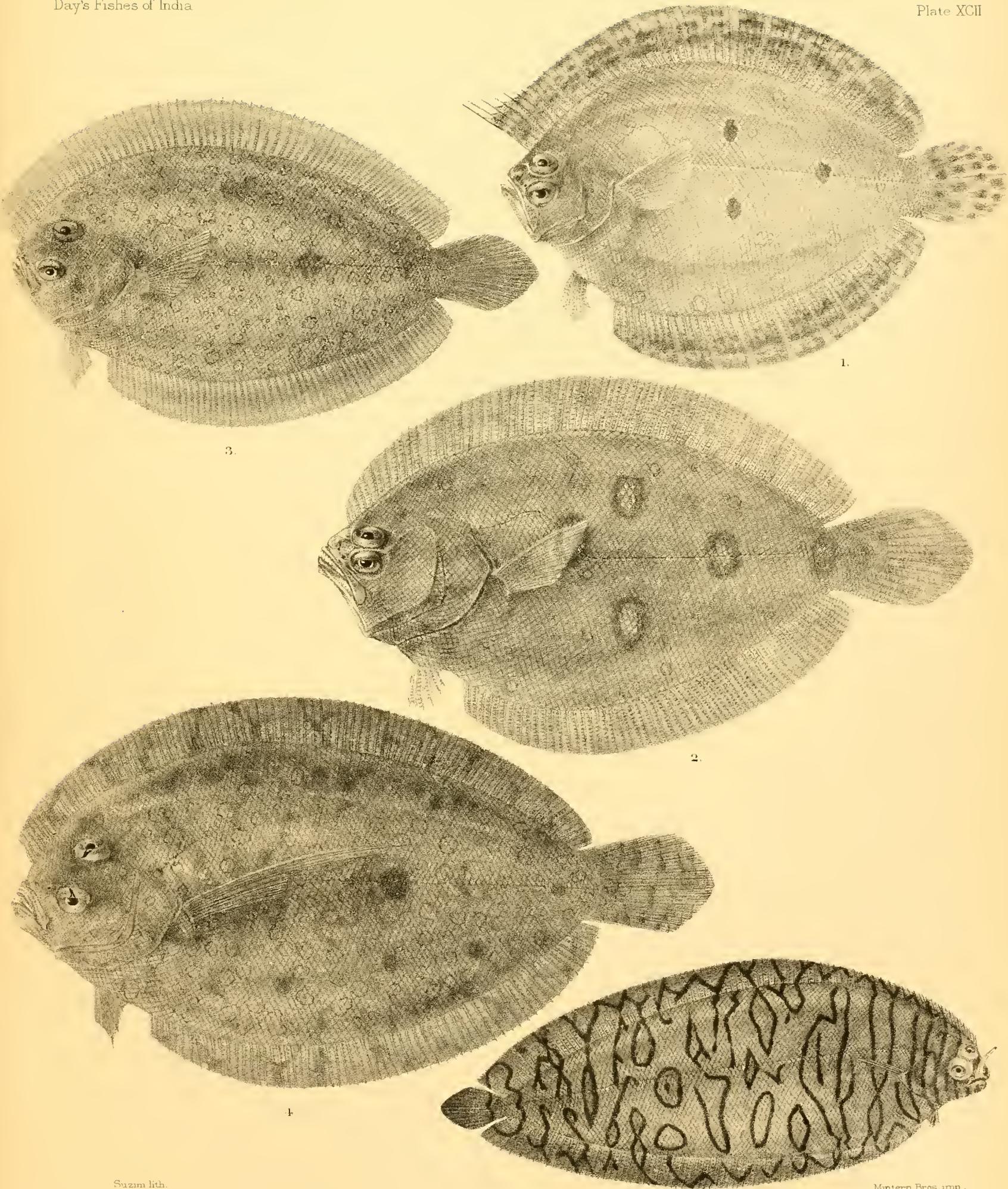


Suzuki lith

Minterz Bros imp

1, BREGMACEROS ATRIPINNIS      2 BROTULA MACULATA      3, AMMODYTES KALLOLEPIS  
 4, PSETTODES ERUMEI.      5, PSEUDORHOMBUS ARSIUS.

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HARVARD UNIVERSITY  
CAMBRIDGE, MASSACHUSETTS, USA

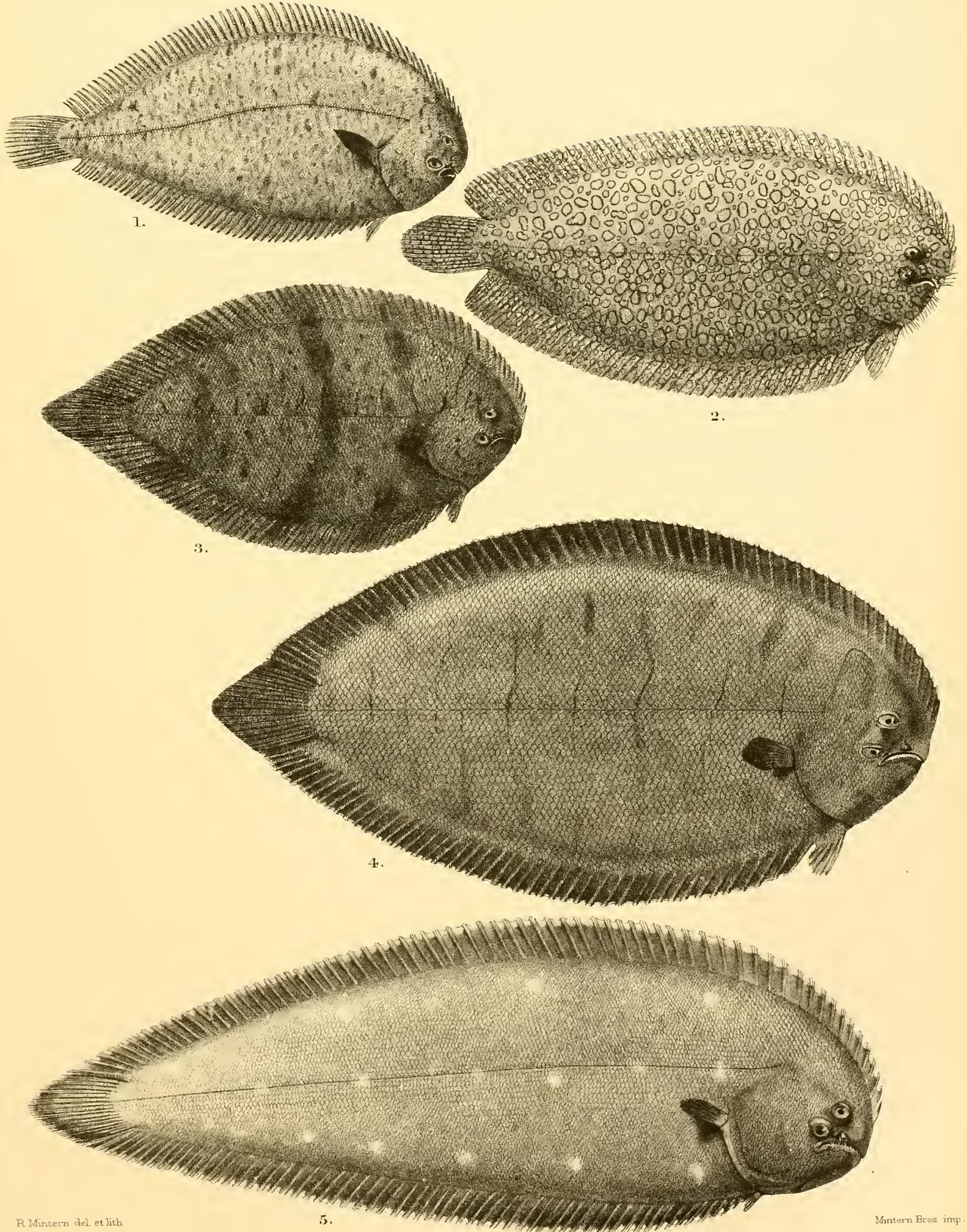


Suzuki lith.

Mintern Bros. imp.

1, PSEUDORHOMBUS TRIOCELLATUS. 2, P. JAVANICUS 3, & 4, PLATOPHRYS PANTHERINUS.  
 5, SOLEA HETERORRHINA



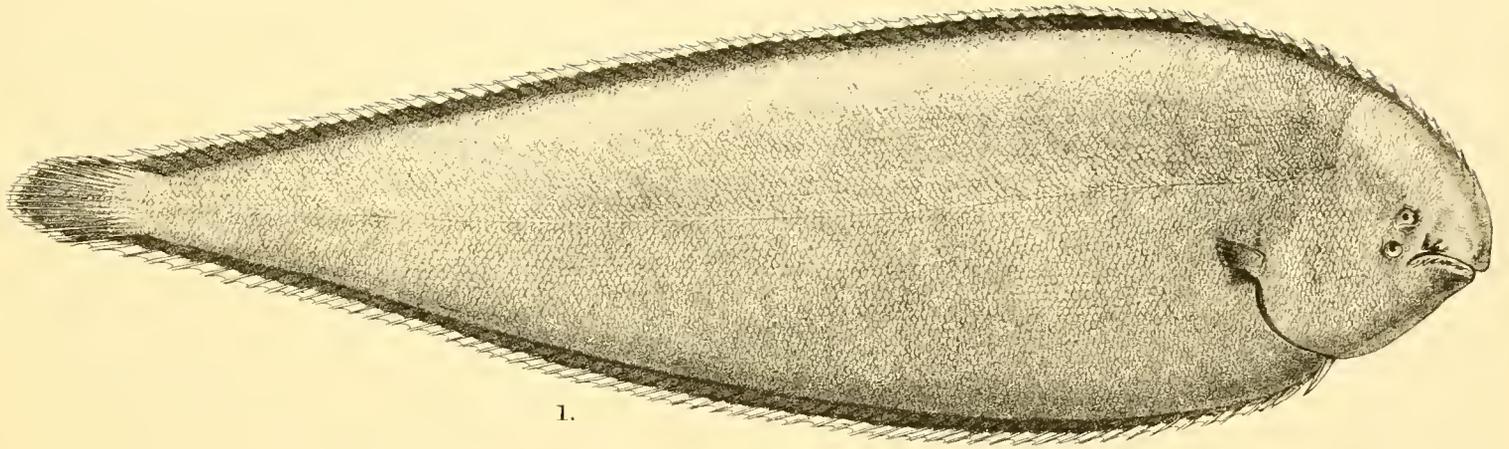


R Mintern del et lith

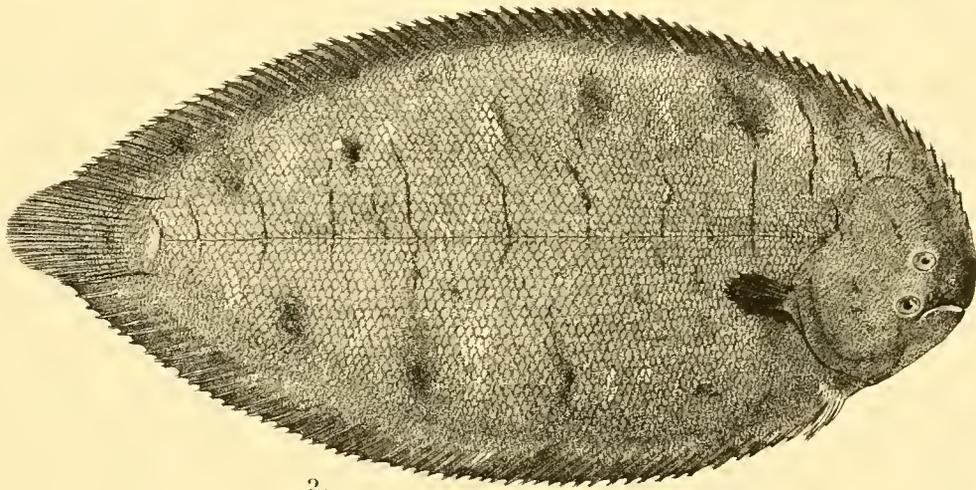
Mintern Bros imp.

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 5, S. ALBOMACULATA.

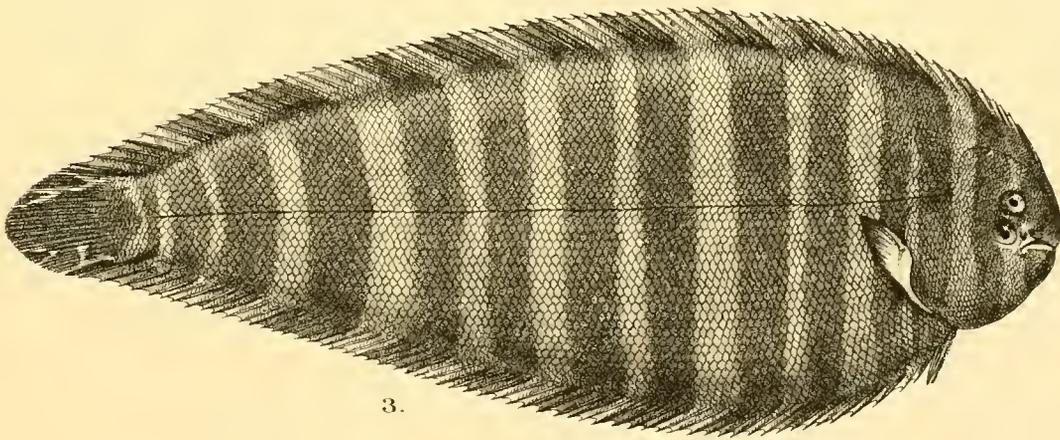




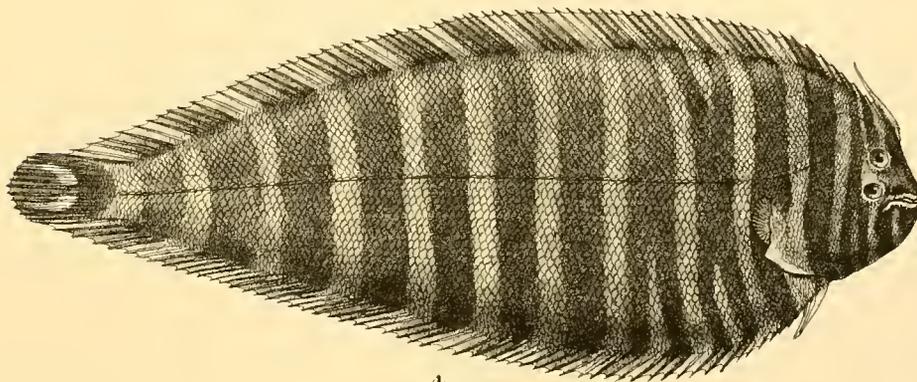
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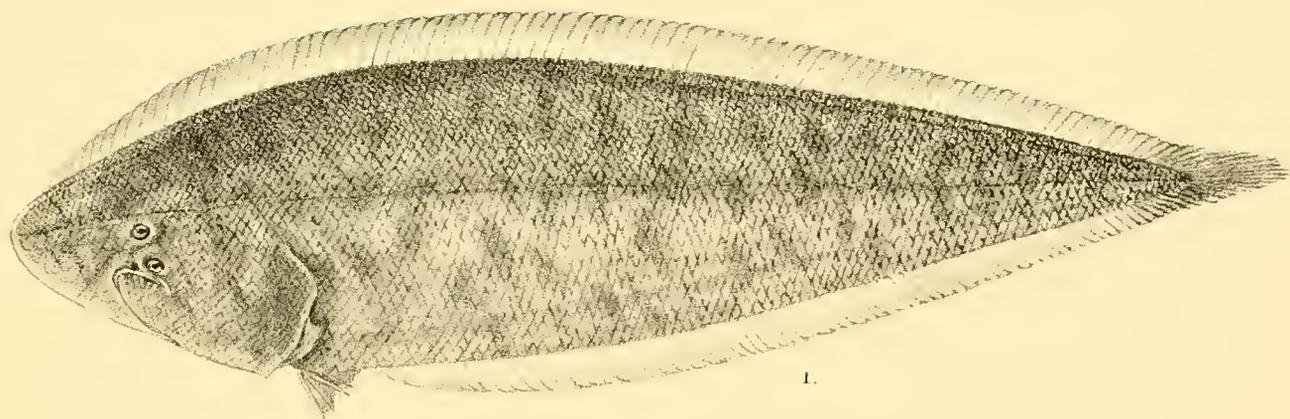
R. Minton del et lith.

Minton Eros. imp

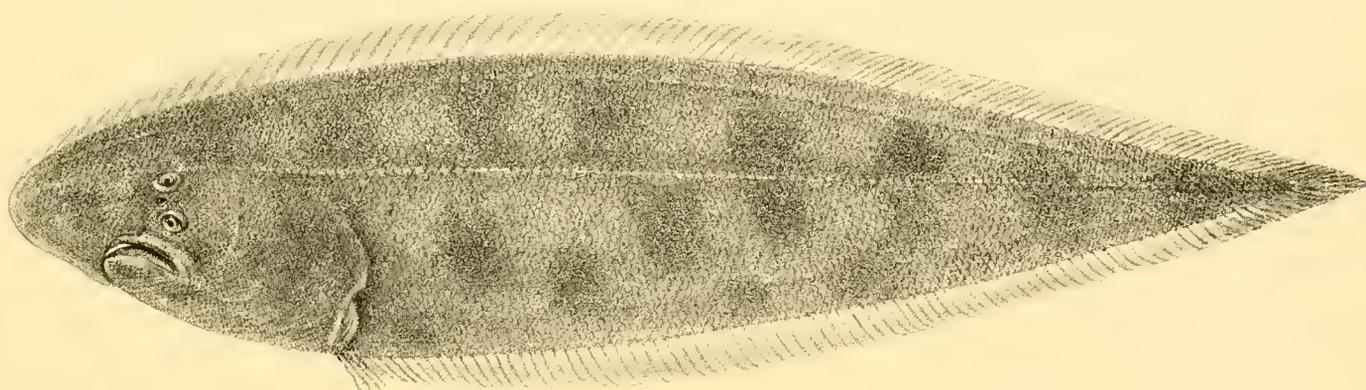
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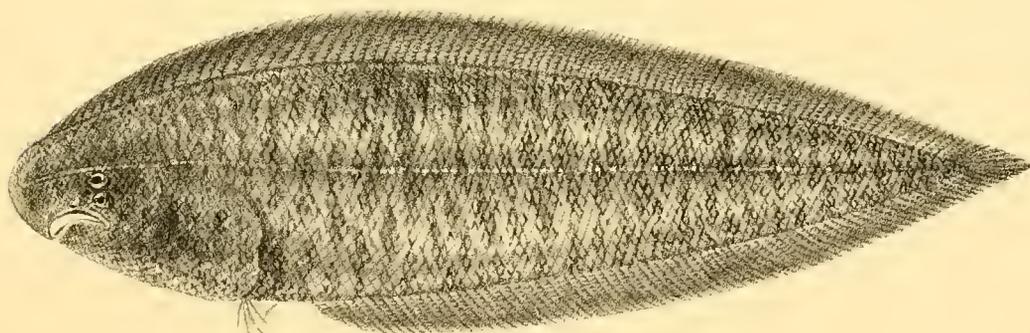
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UNIVERSITY  
OF MASSACHUSETTS  
AMHERST MA USA



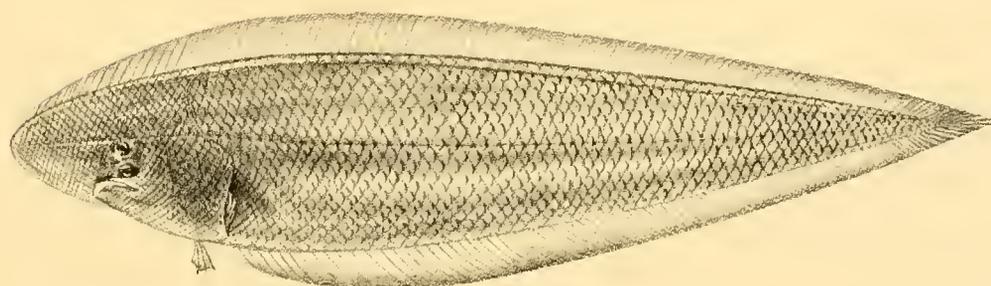
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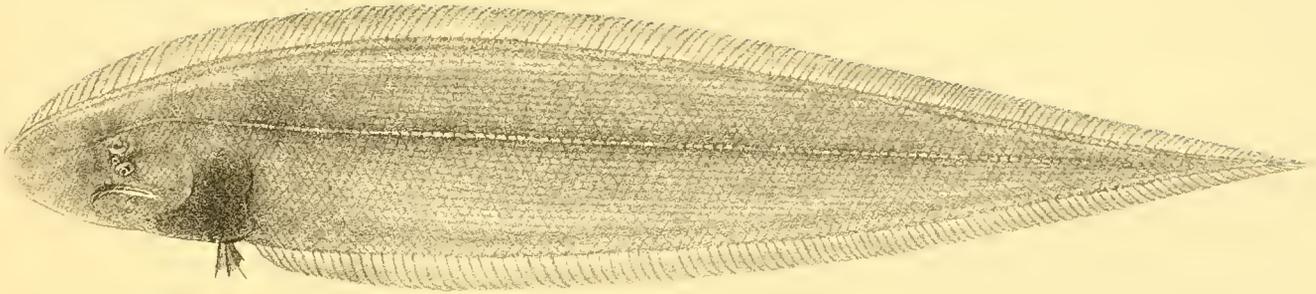
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Suzuki lith

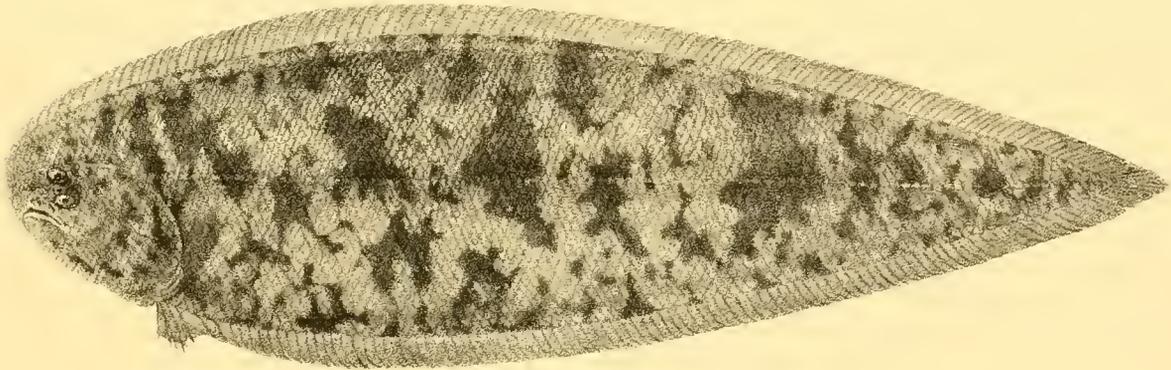
Mintern, Bros imp

1, *PLAGUSIA MARMORATA*. 2, *CYNOGLOSSUS DUBIUS*. 3, *C. HAMILTONII*. 4, *C. OLIGOLEPIS*.

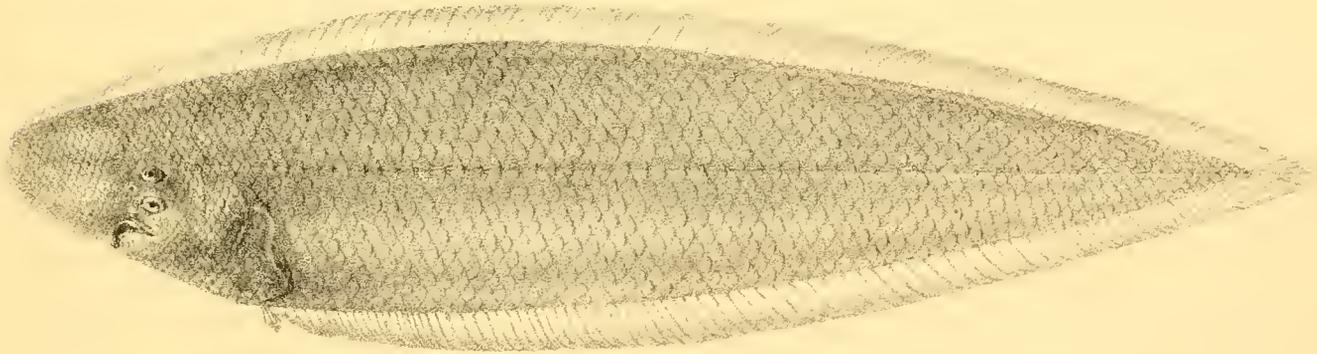




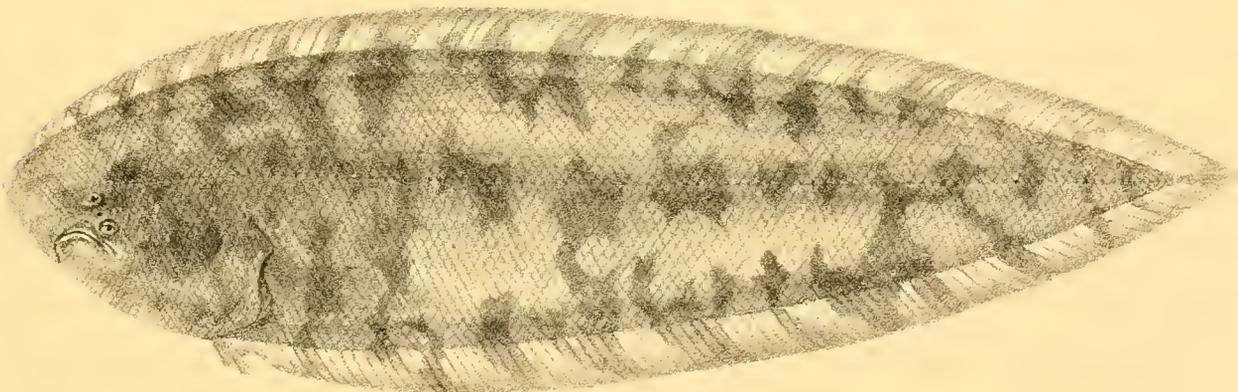
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Suzuki hth

Mintern Bros imp

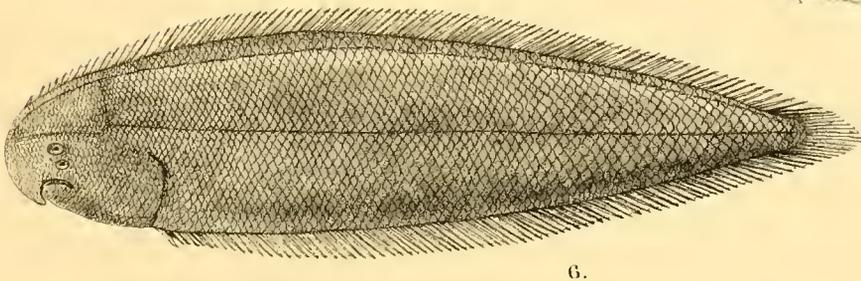
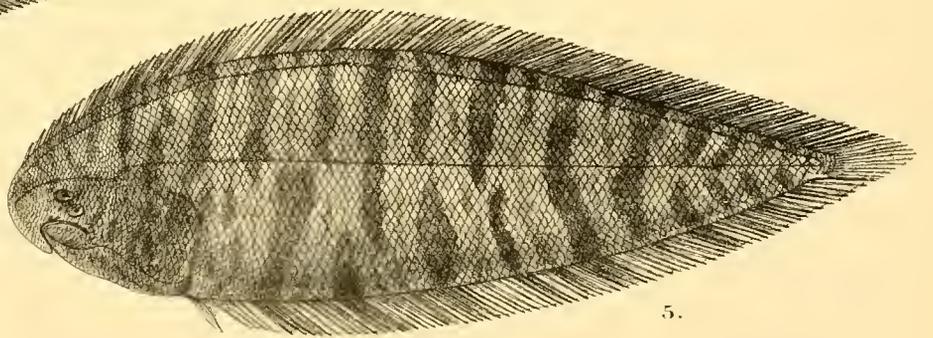
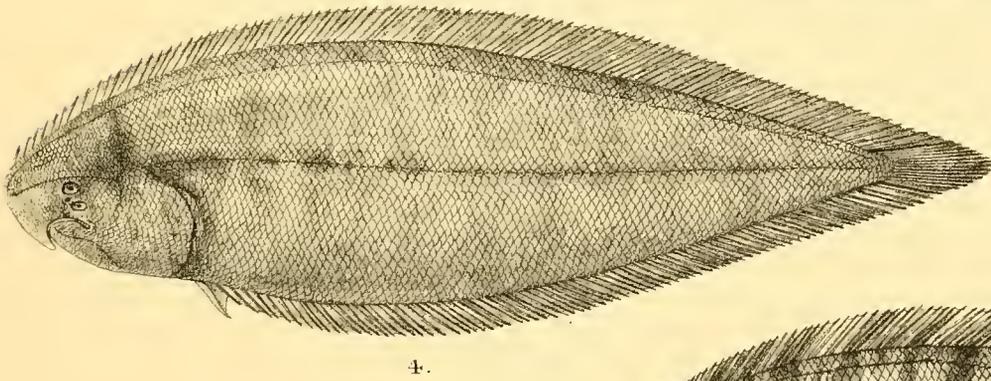
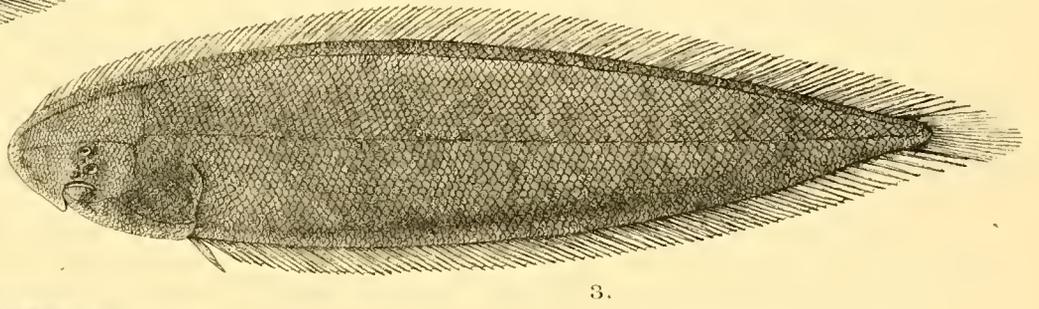
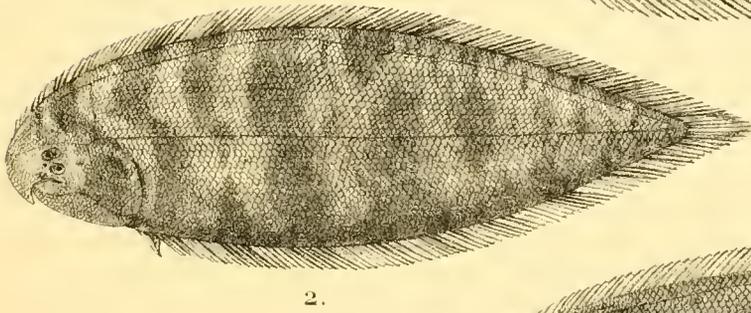
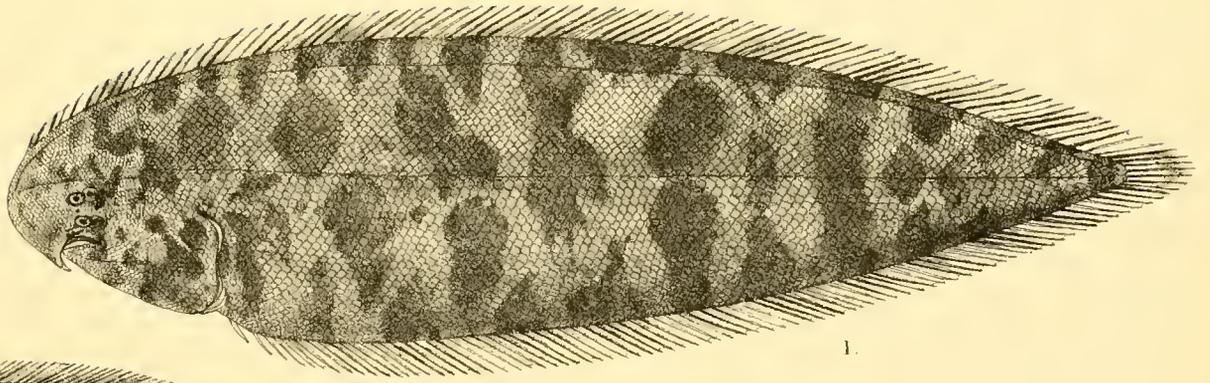
1, CYNOGLOSSUS LINGUA.

2, C. DISPAR

3, C. MACROLEPIDOTUS.

4, C. BRACHYRHYNCHUS



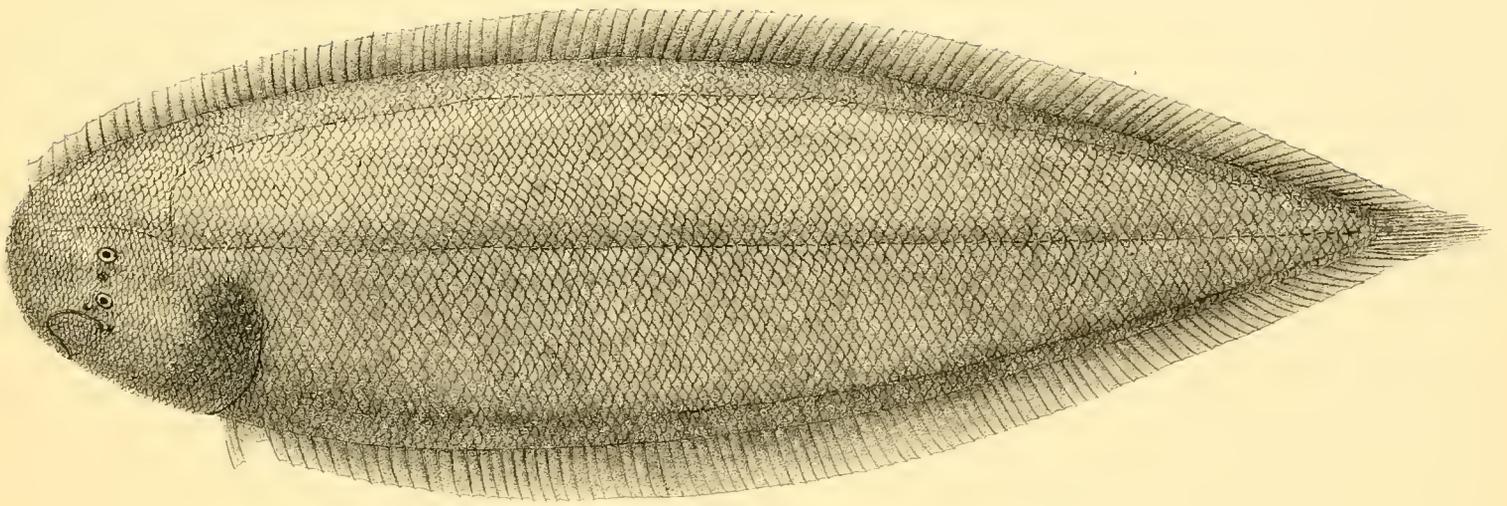


F. Day del. R. Mintern lith.

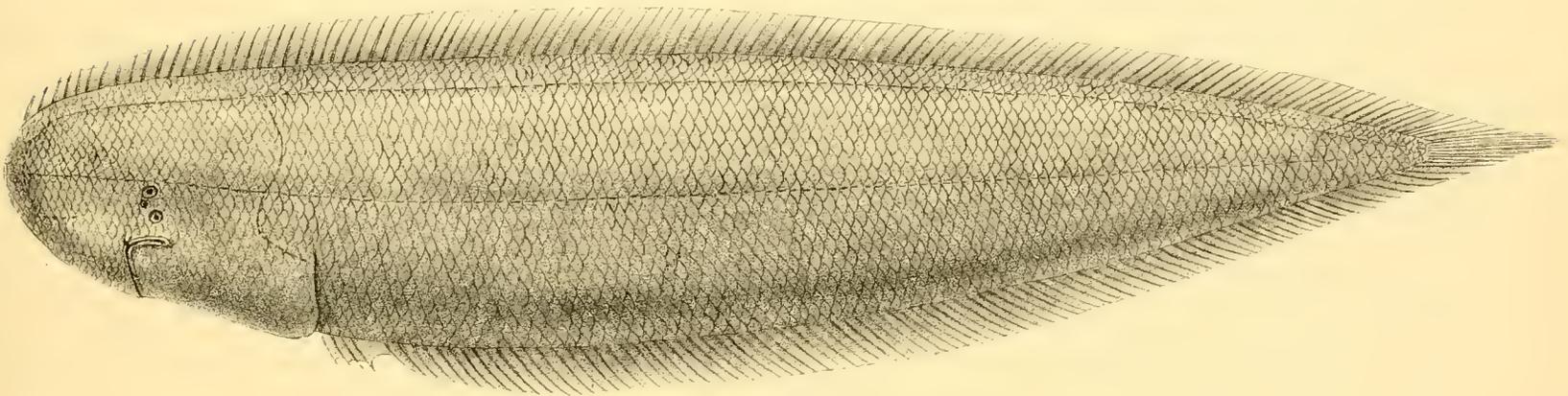
Mintern Bros. imp.

1, CYNGLOSSUS PUNCTICEPS.    2, C. BREVIS.    3, C. LIDA    4, C. BENGALENSIS.    5, C. SEMIFASCIATUS.  
 6, C. BREVIROSTRIS.

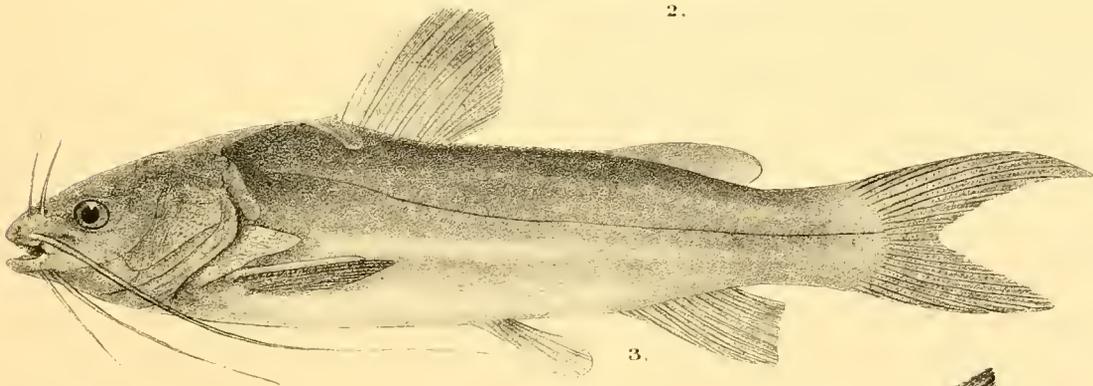




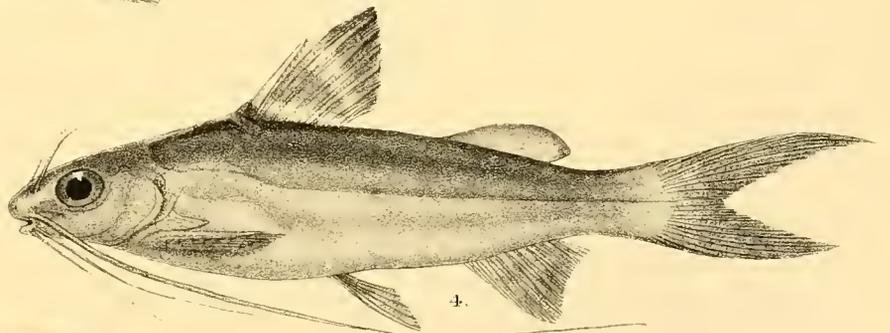
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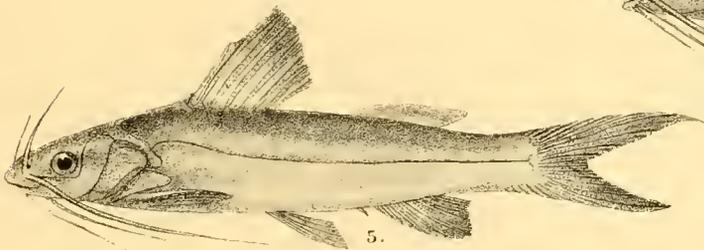
2.



3.



4.



5.

R Mintern lith

Mintern Bros imp

1. CYNOGLOSSUS QUINQUELINEATUS.

2. C. AREL.

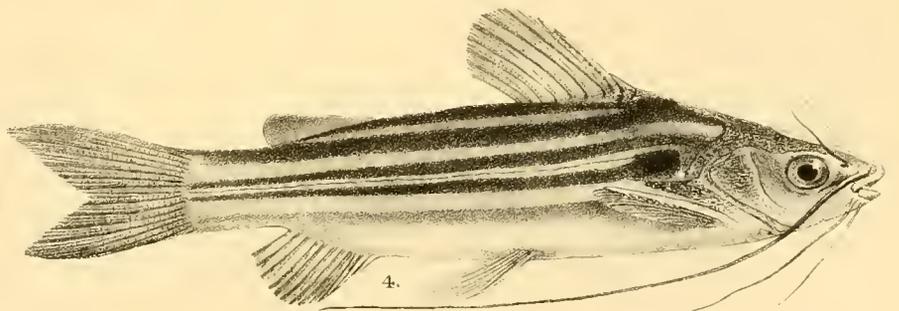
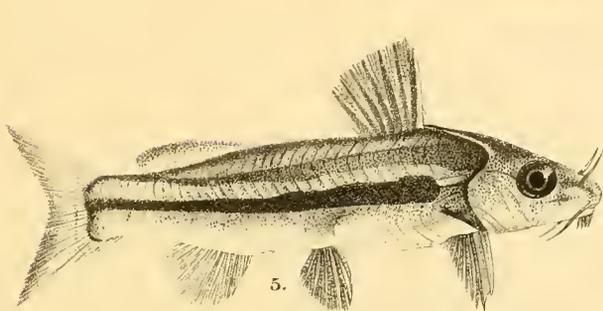
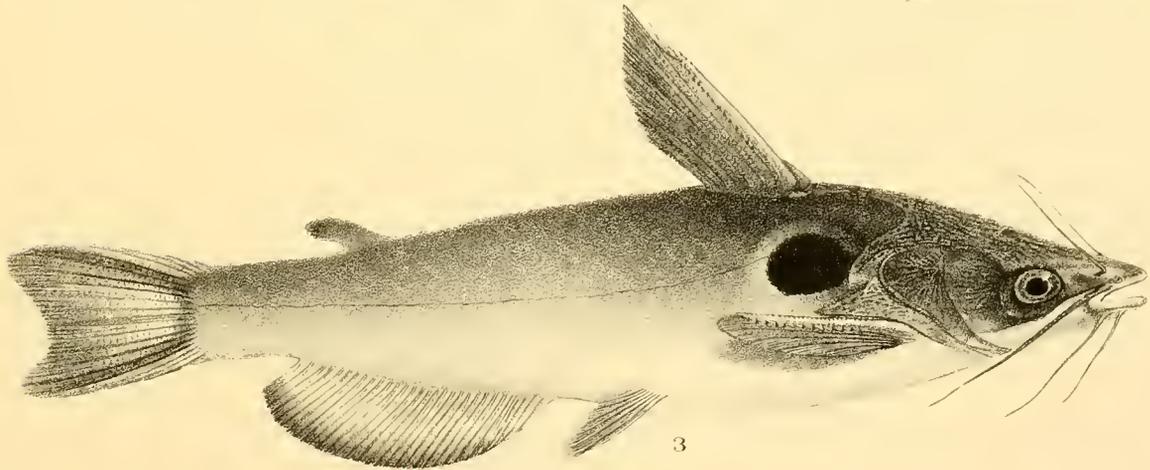
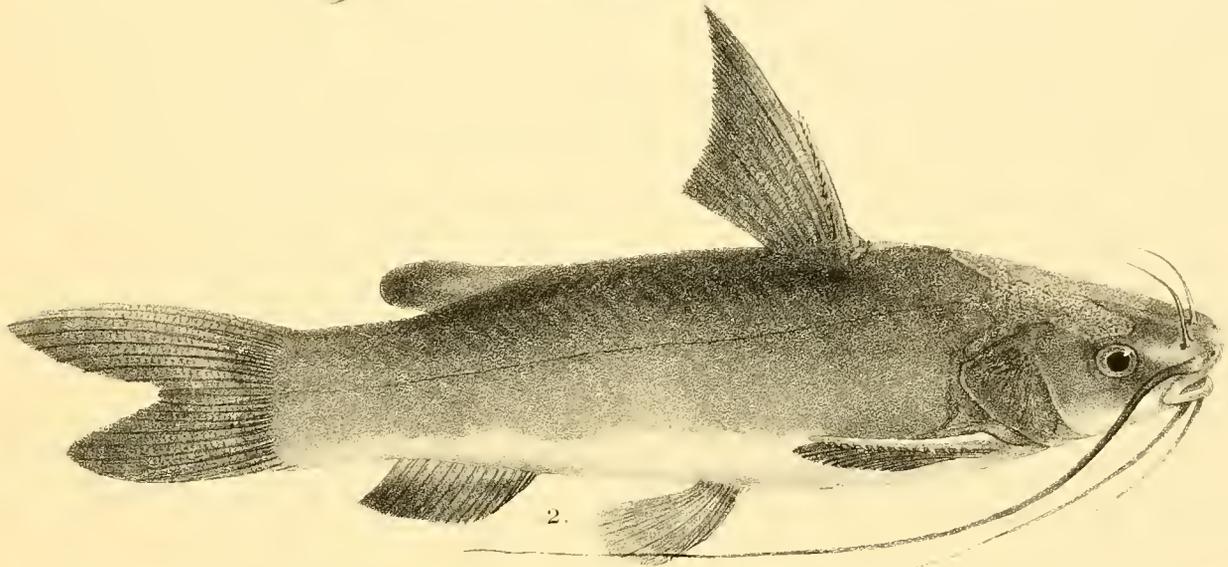
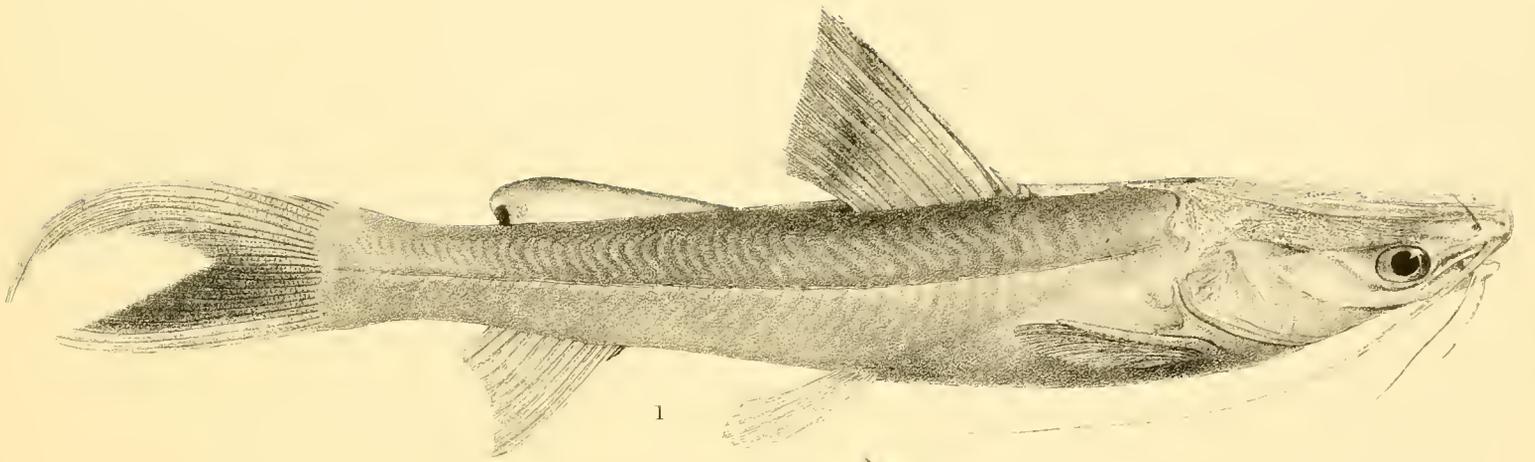
3. MACRONES VITTATUS.

4. M. OCLATUS.

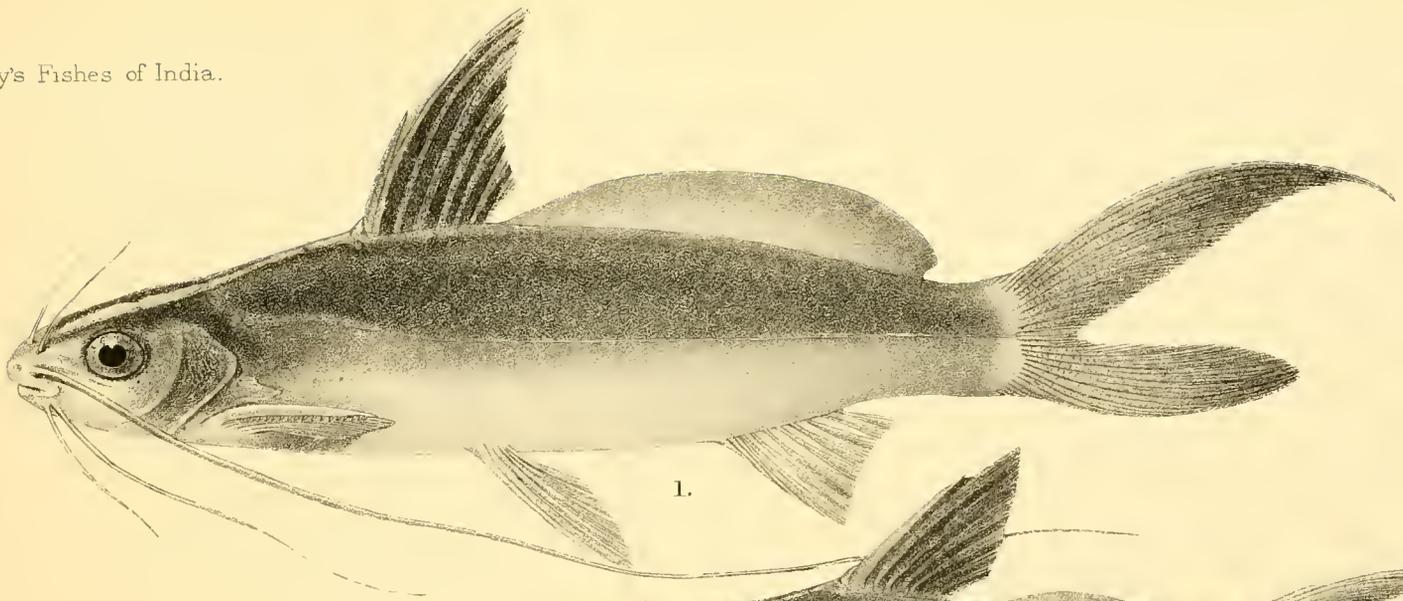
5. M. KELETIUS.



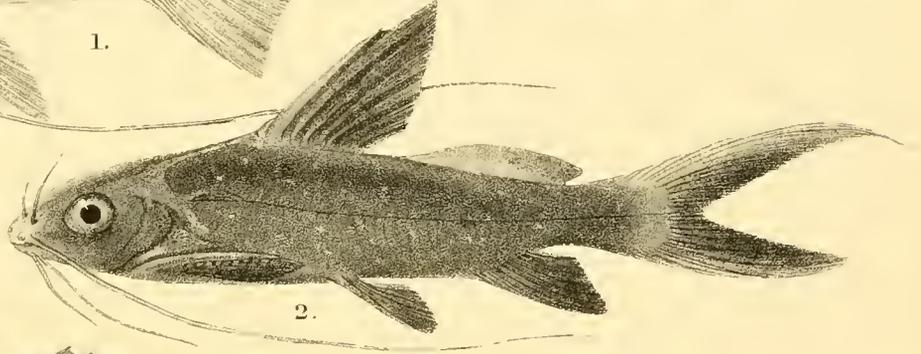




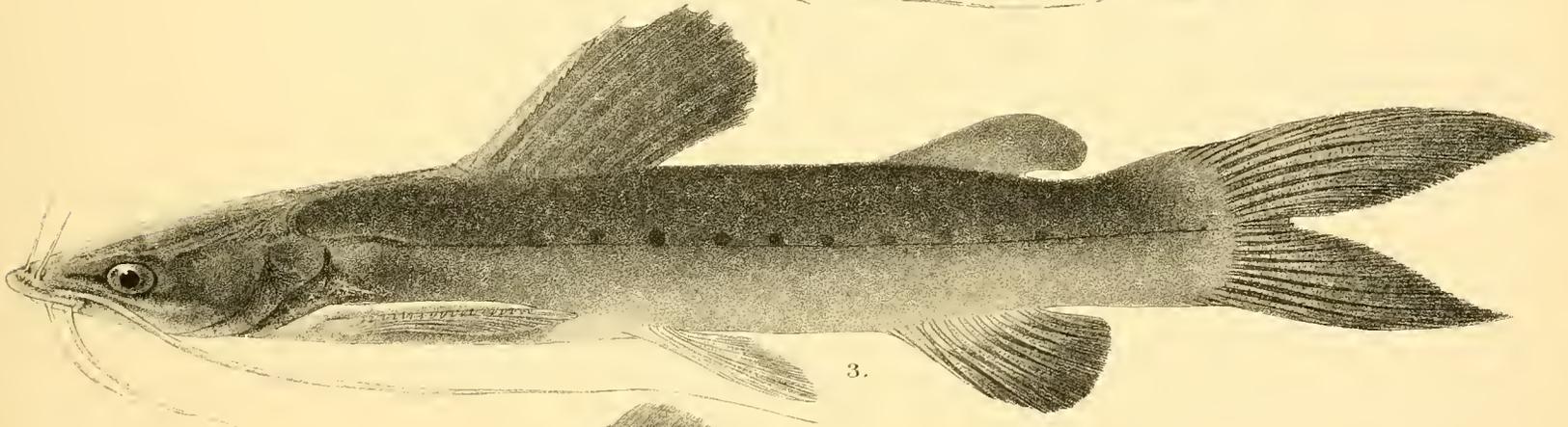




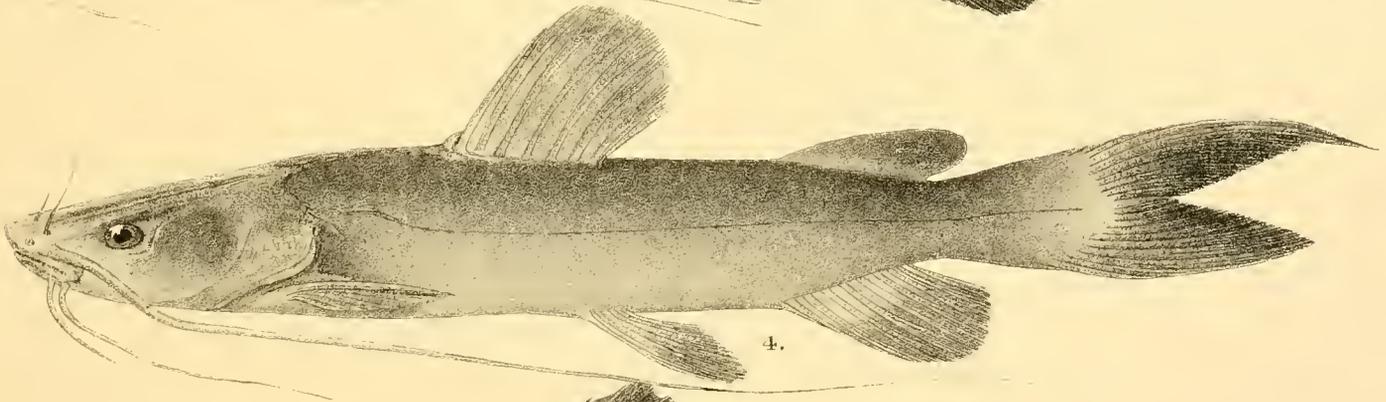
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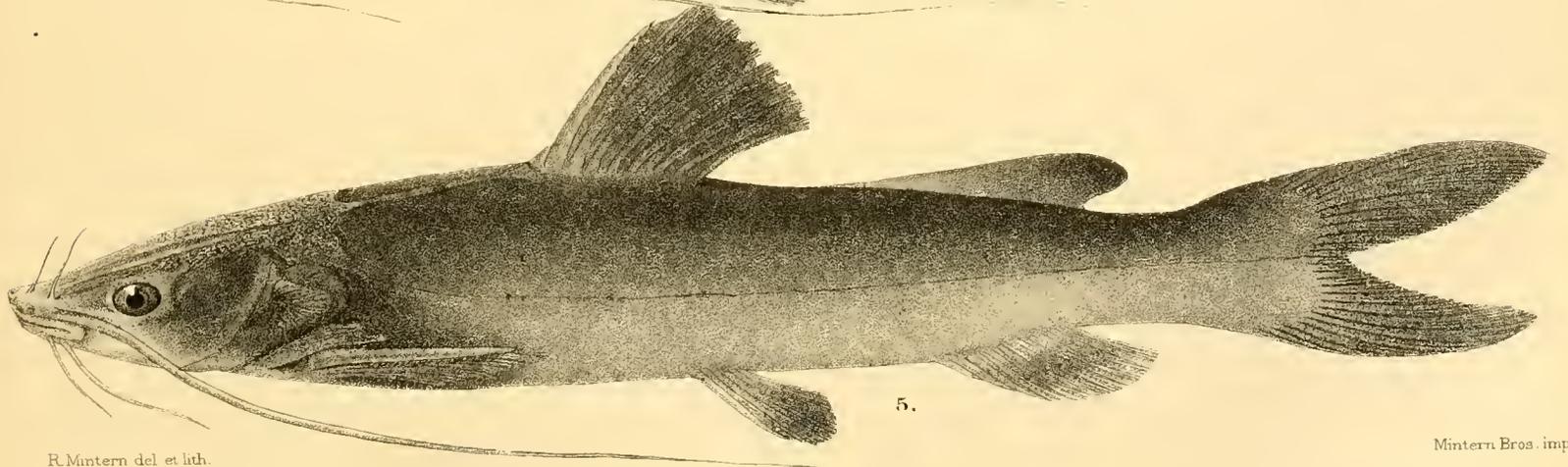
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3.



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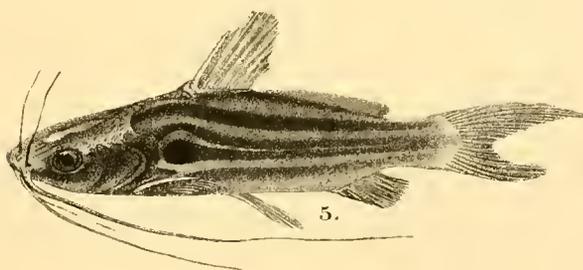
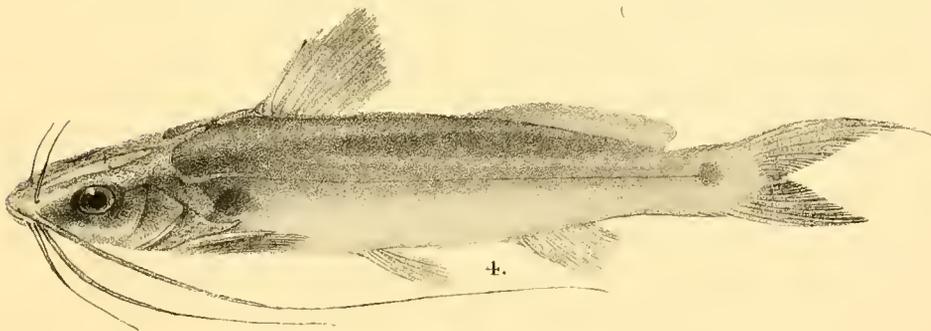
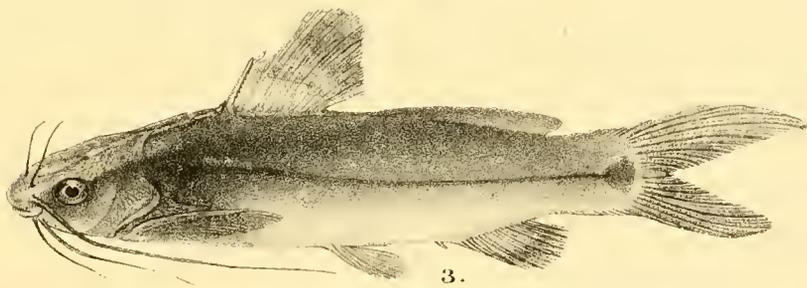
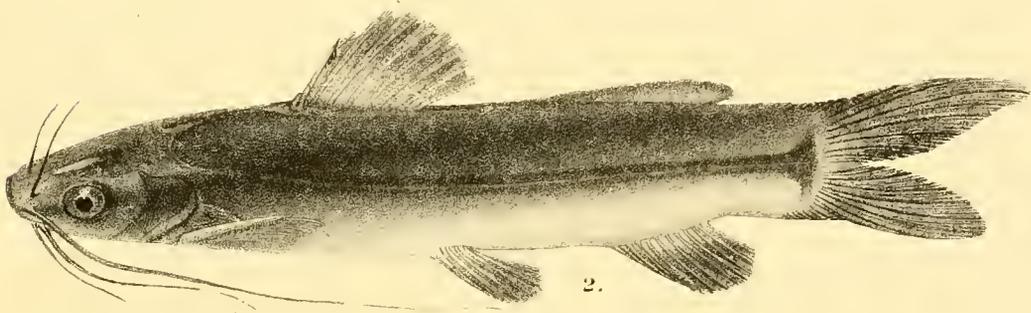
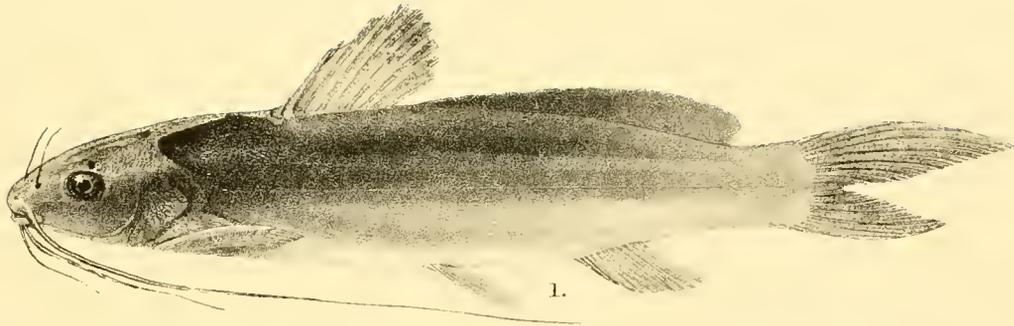
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R. Minter del et lith.

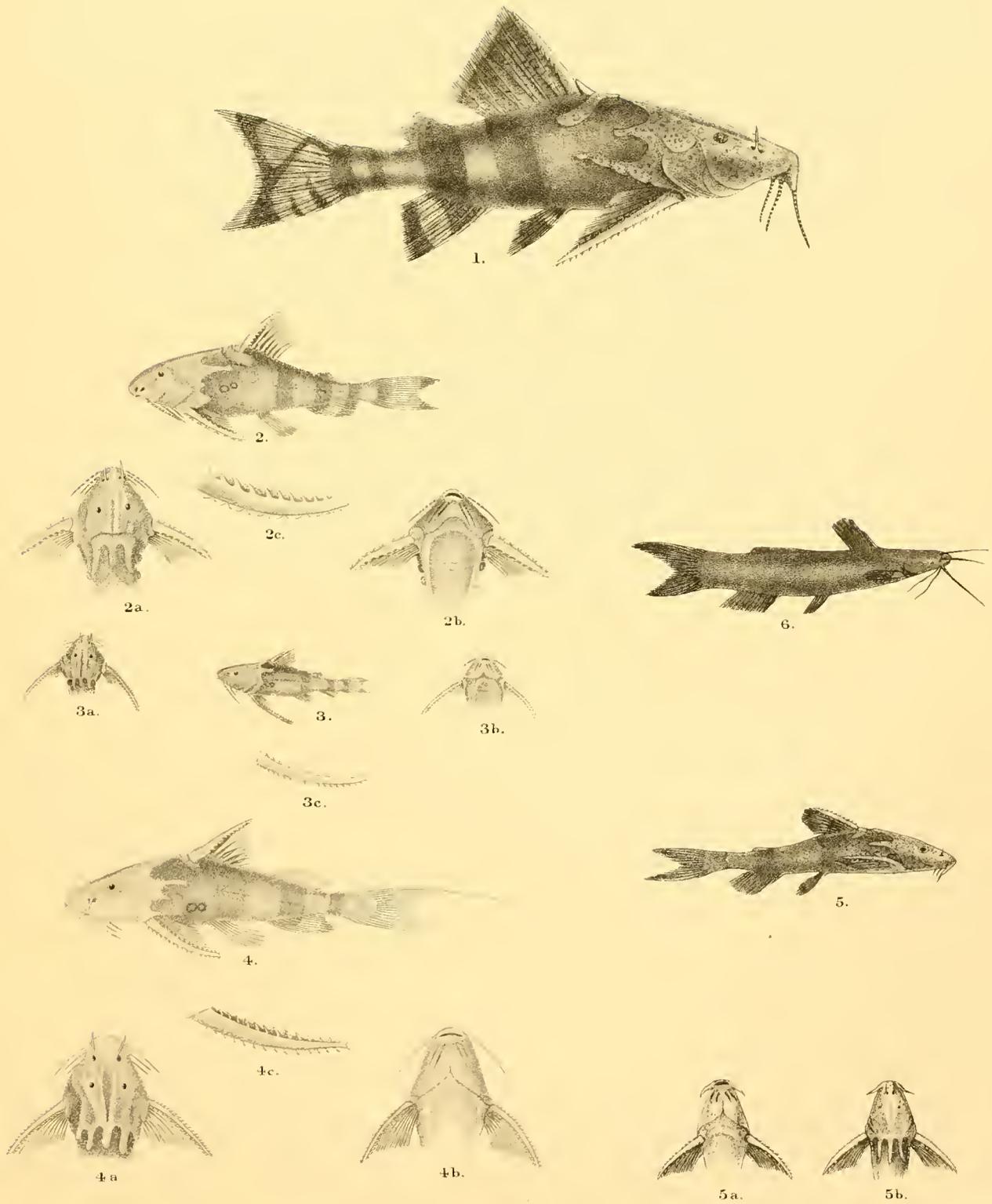
Mintern Bros. imp.

1, MACRONES CAVASIUS. 2, M. LEUCOPHYSIS. 3, M. PUNCTATUS. 4, M. MICROPHthalmus. 5, M. CORSULA





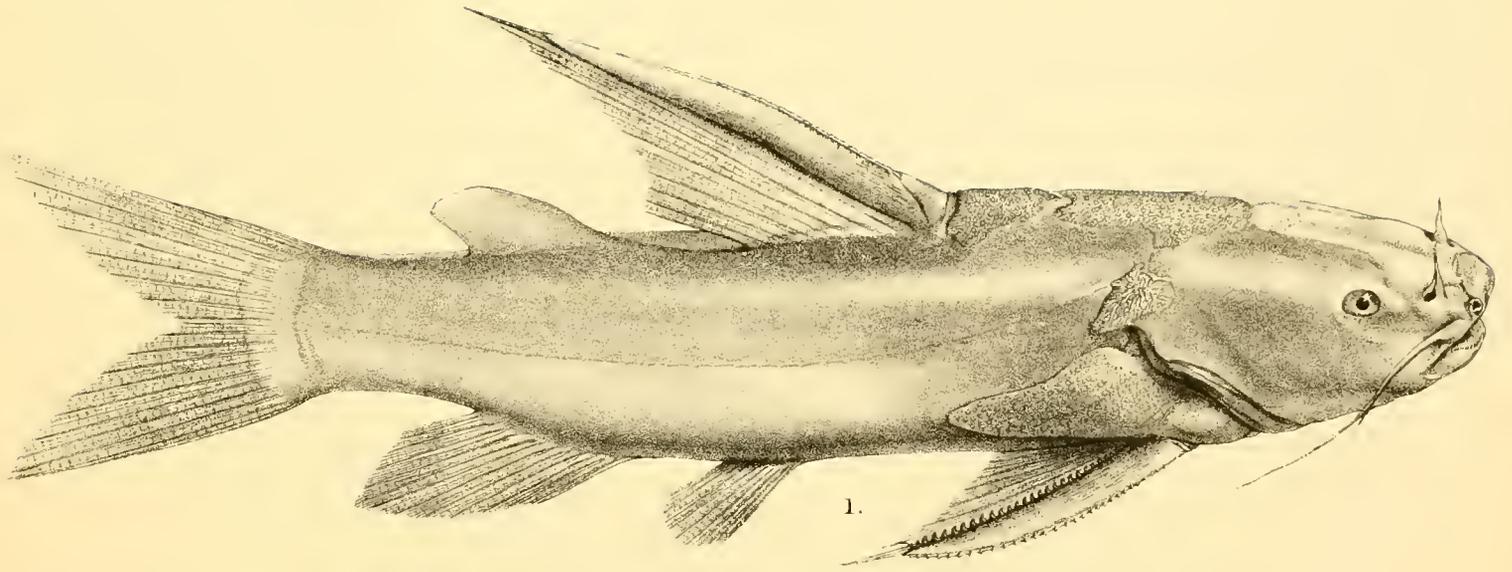




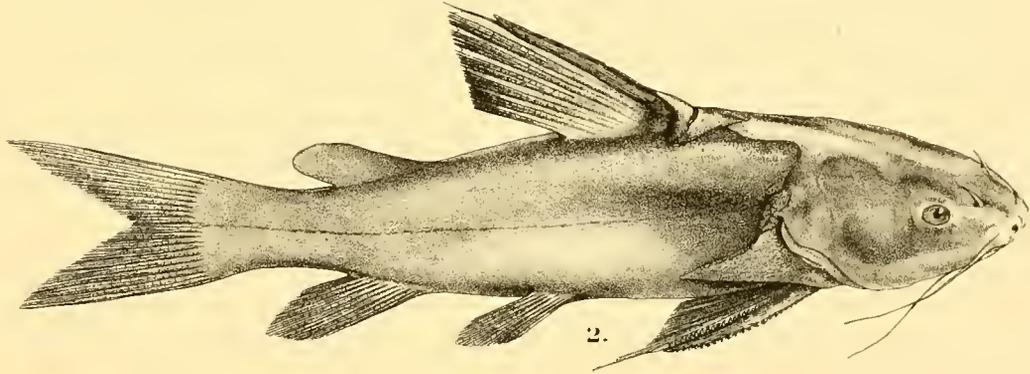
1, ERETHISTES HARA.      2, E. HARA. (HALF GROWN.)      3, E. JERDONI.      4, E. CONTA.  
 5, E. ELONGATA.      6, AMBLYCEPS MANGOIS.



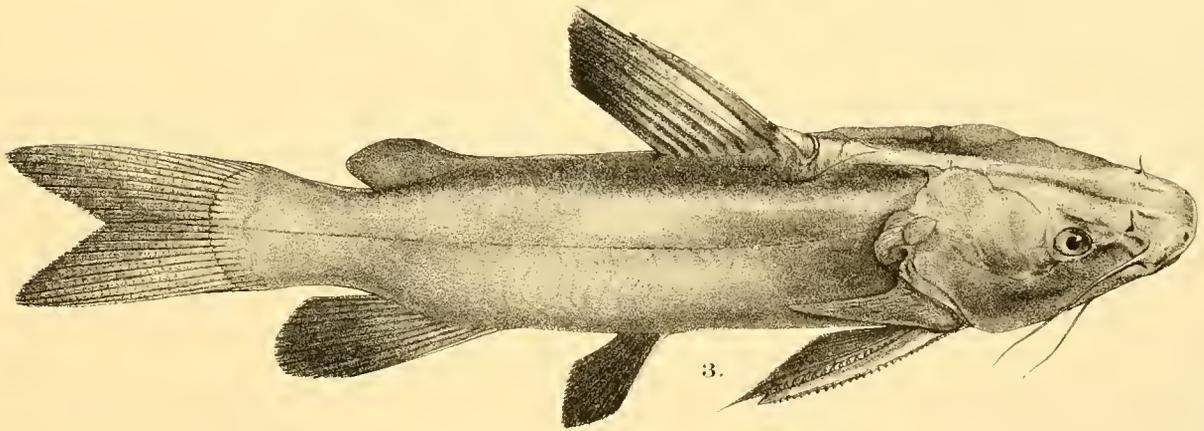




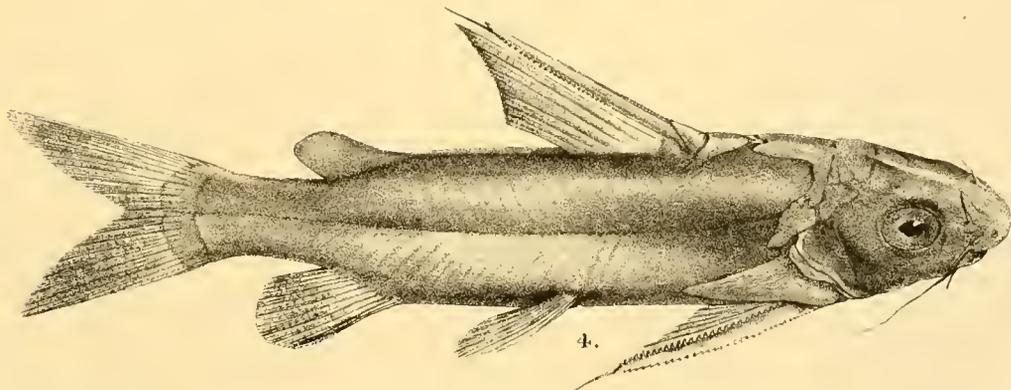
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2.



3.



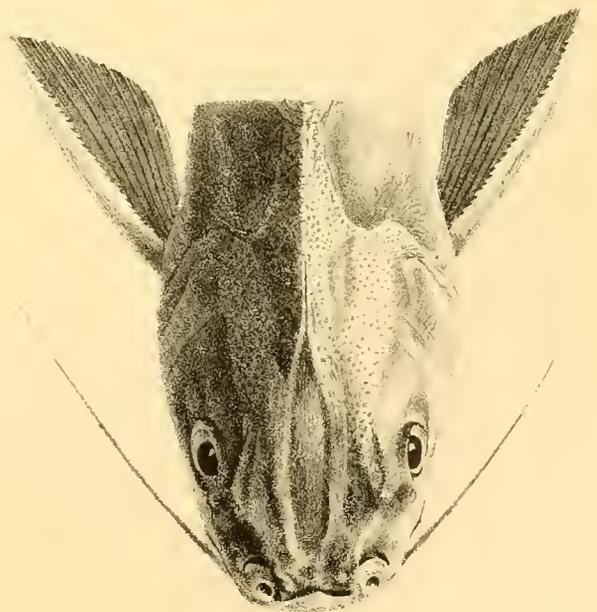
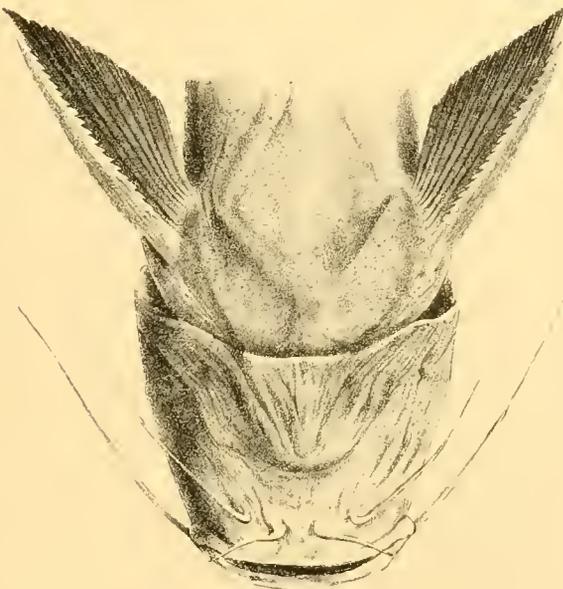
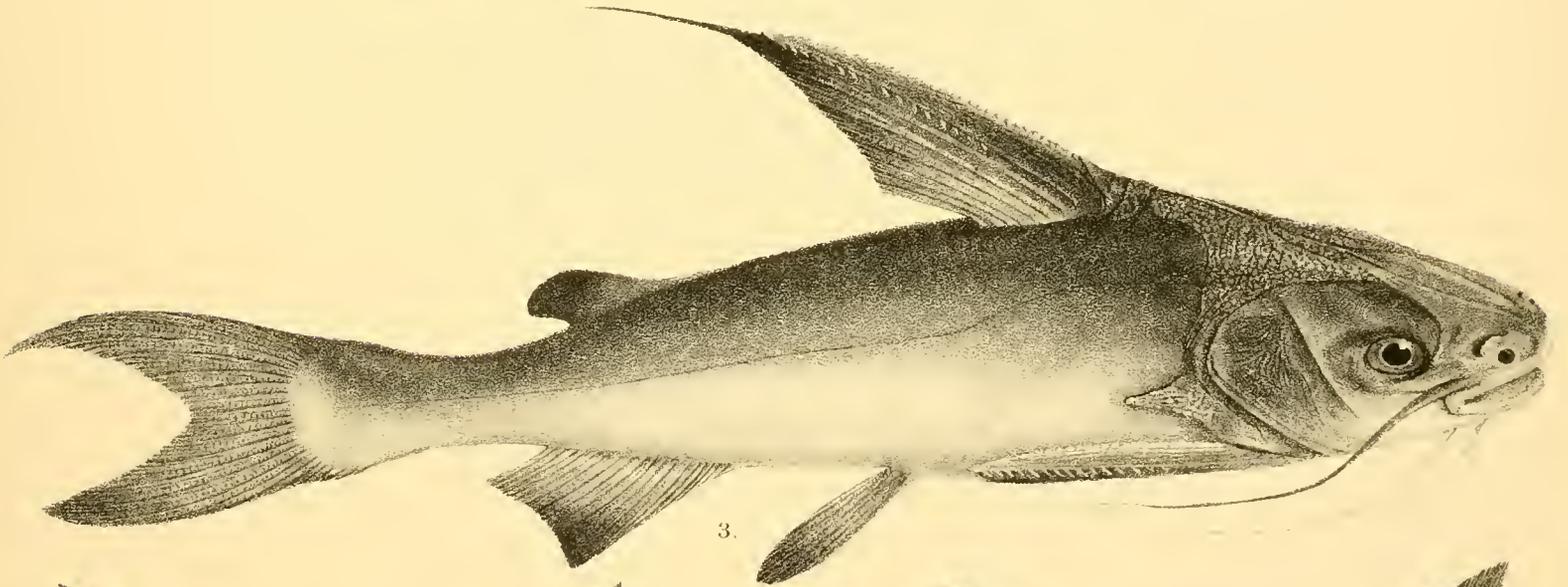
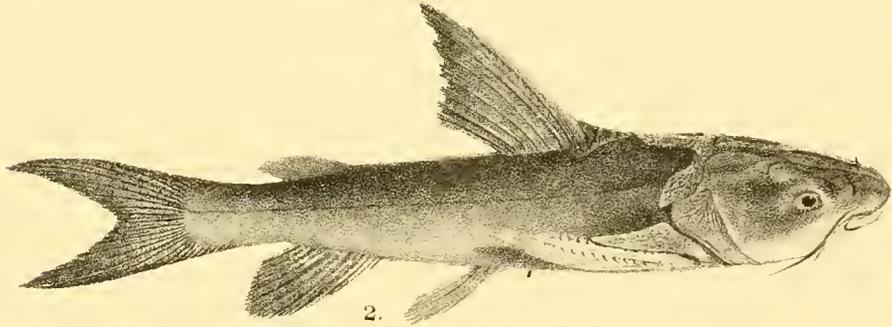
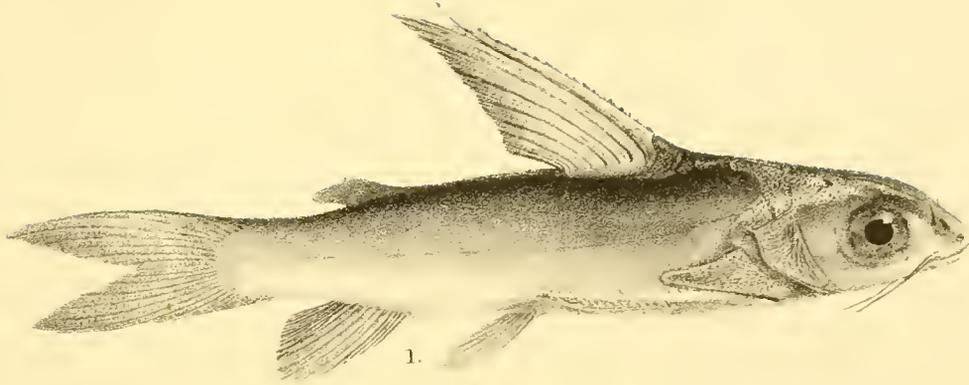
4.

R Minter del et lith

Minter Bros imp

1, RITA BUCHANANI. 2, R BUCHANANI (YOUNG). 3, R PAVIMENTATA. 4, R HASTATA





R. Mintern del et lith.

4a.

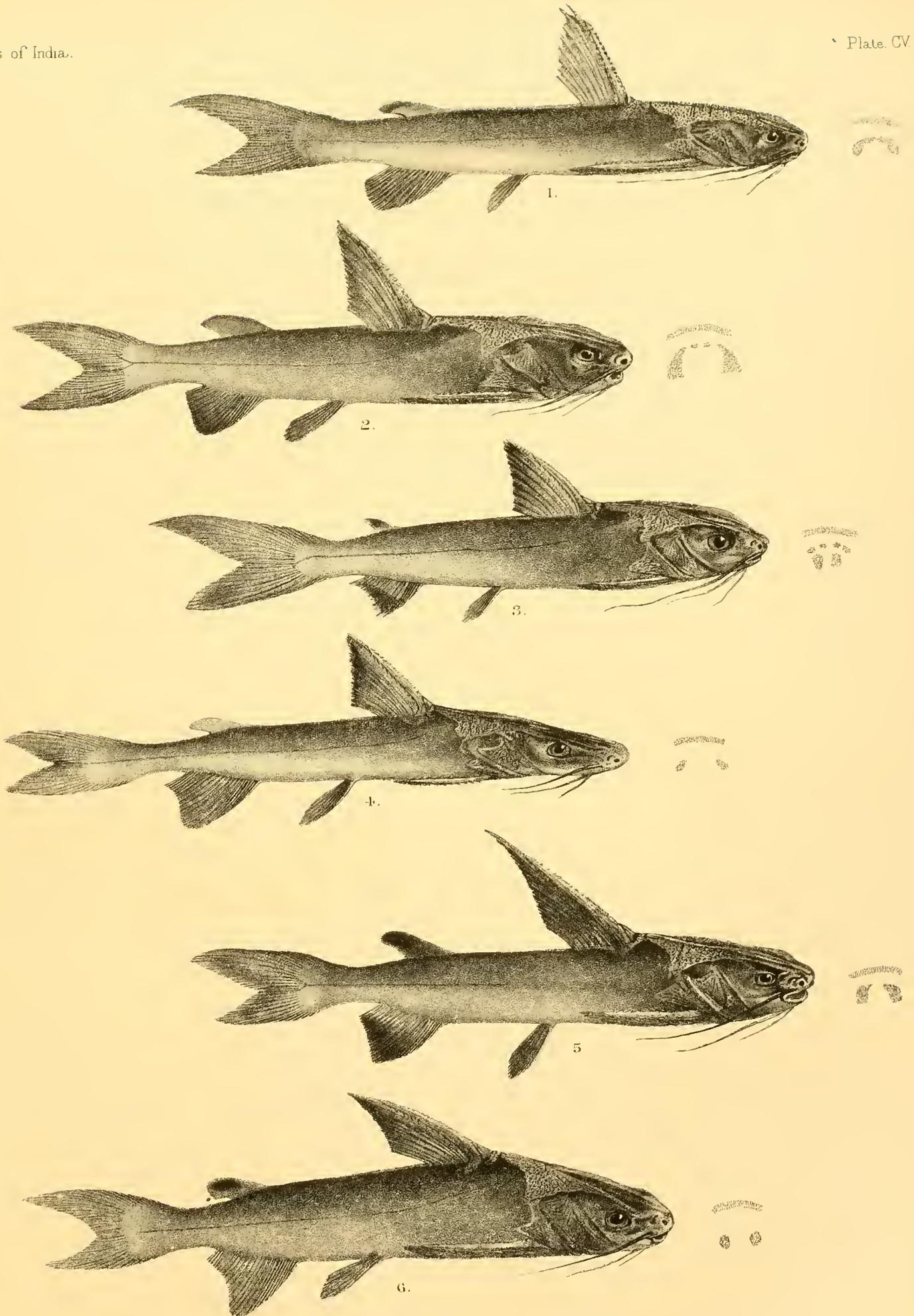
4b.

4.

Mintern del. Day sculp.

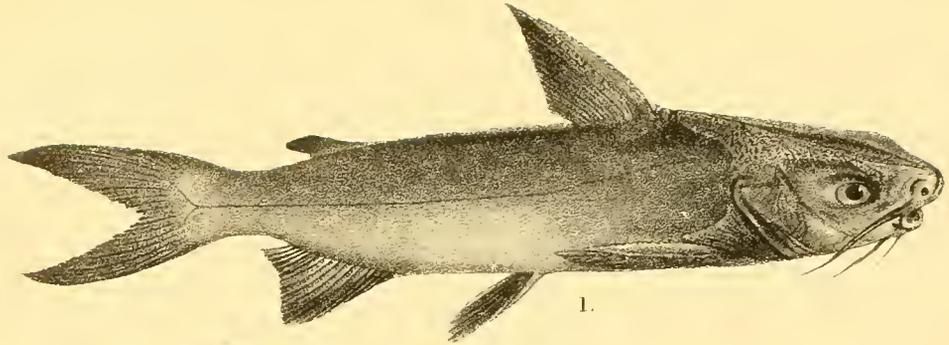
1, RITA CHRYSSEA. 2, R. BUCHANANI. (YOUNG.) 3, ARIUS NENGA. 4, A. THALASSINUS.



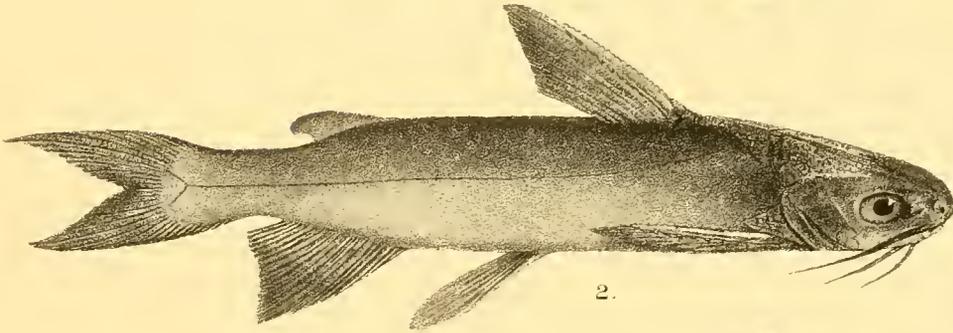


1. ARIUS SAGOR.      2. A. SONA.      3. A. SERRATUS.  
4. A. BURMANICUS.      5. A. CÆLATUS.      6. A. BUCHANANI.

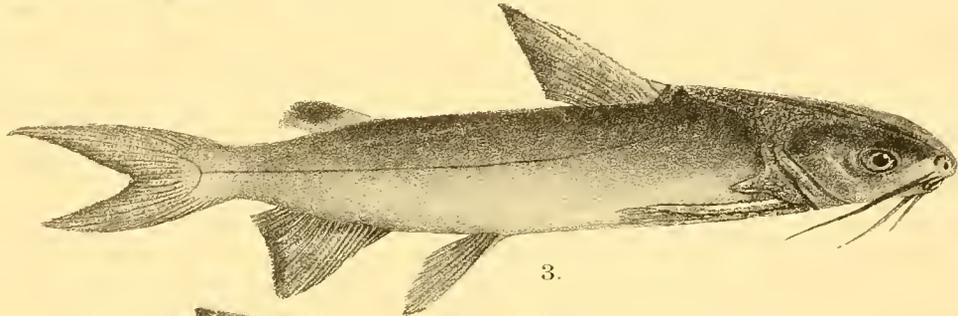
UNIVERSITY  
OF CALIFORNIA  
BERKELEY, CA USA



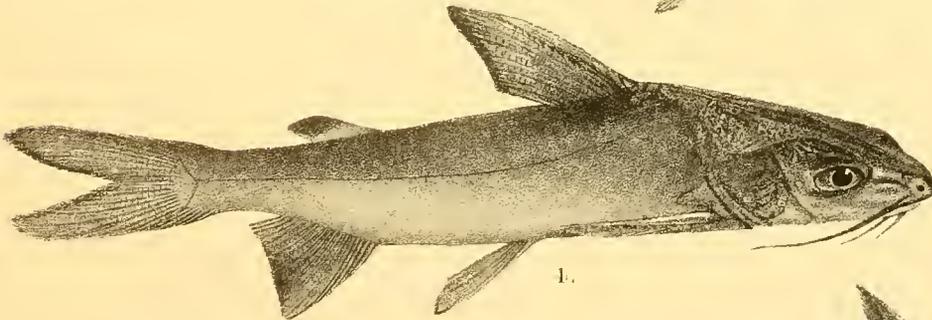
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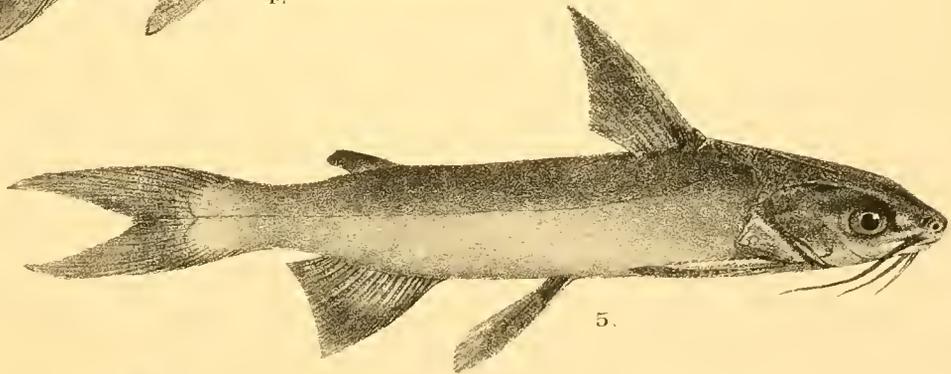
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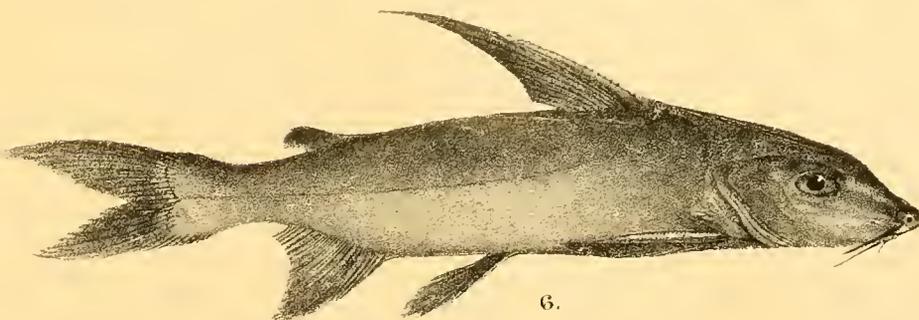
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4.



5.

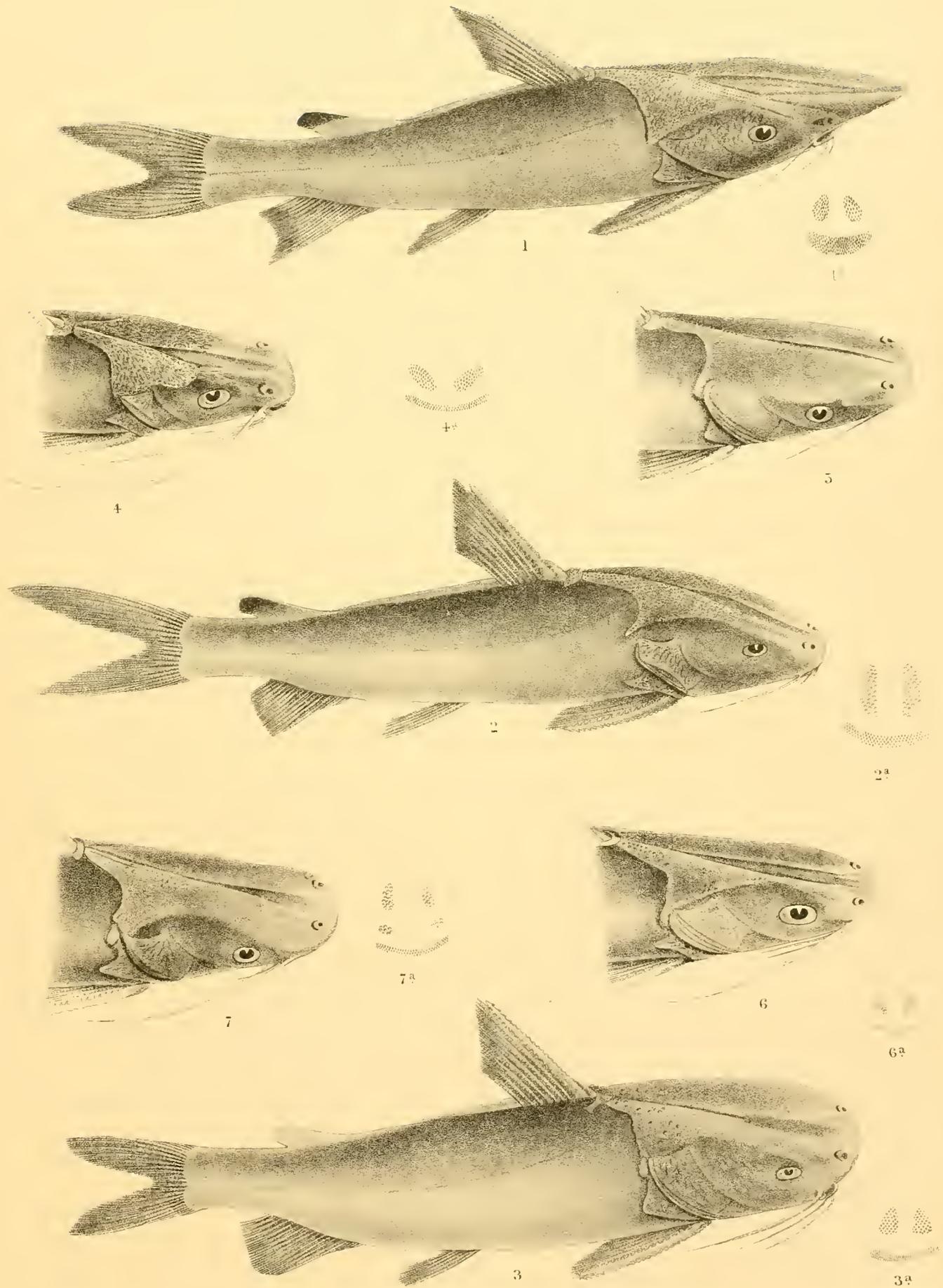


6.

1. ARIUS THALASSINUS.    2. A. VENOSUS.    3. A. JELLA.  
 4. ARIUS JATIUS.    5. A. FALCARIUS    6. A. SUBROSTRATUS.





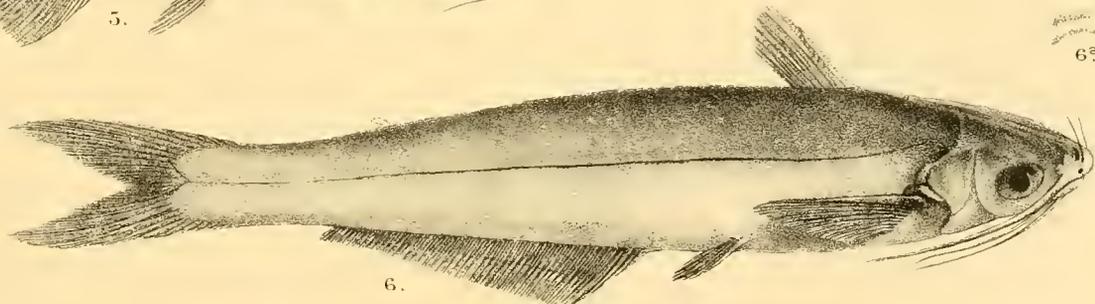
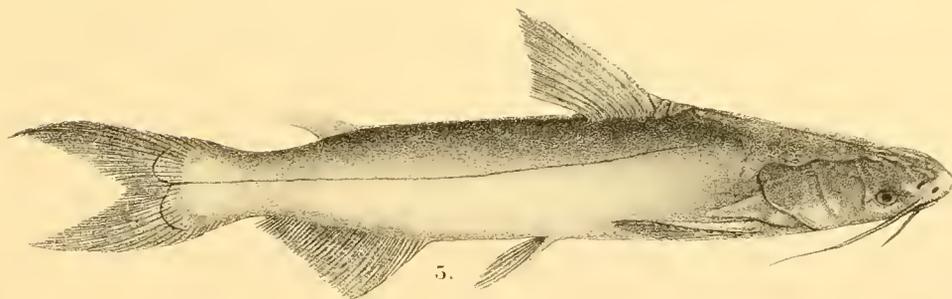
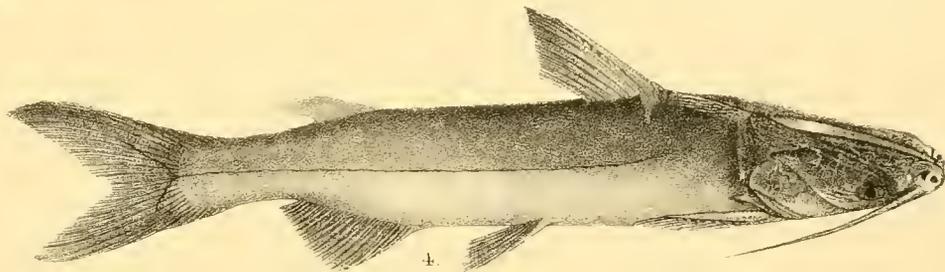
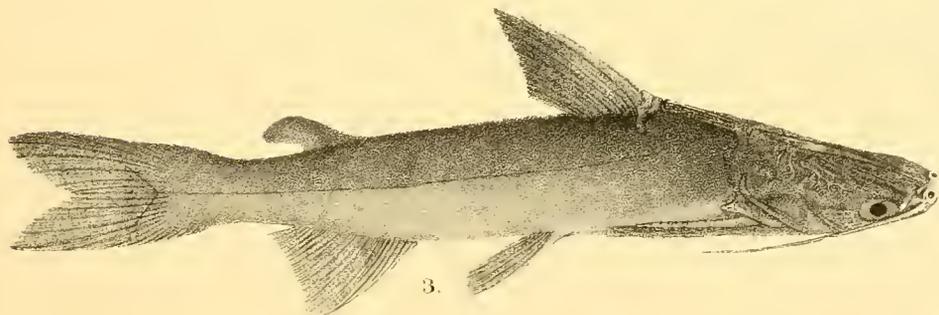
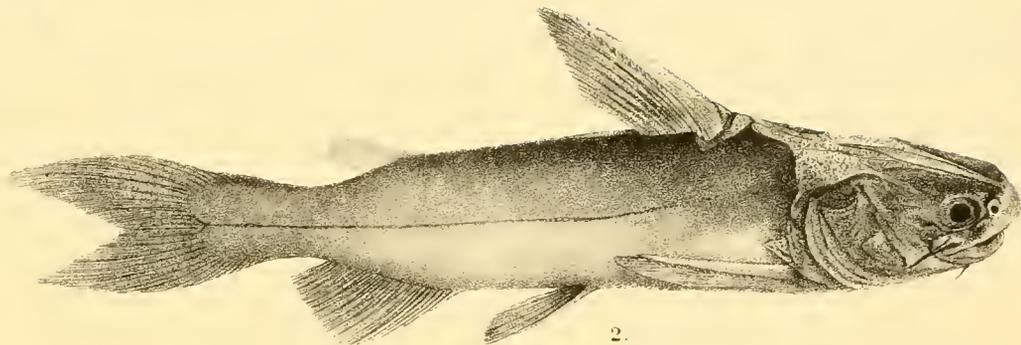
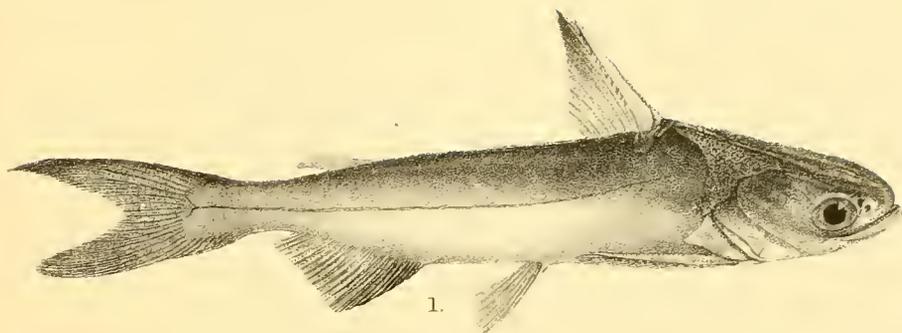


F Day, del. C Achilles, lith

Martin & Hoed, imp

1 ARIUS ACUTIROSTRIS 2. A. GAGORA 3. A. PLATYSTOMUS 4. A. MALABARICUS.  
5. A. TENUISPINIS. 6. A. SUMATRANUS. 7. A. DUSSUMIERI

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HARVARD UNIVERSITY  
CAMBRIDGE, MA USA

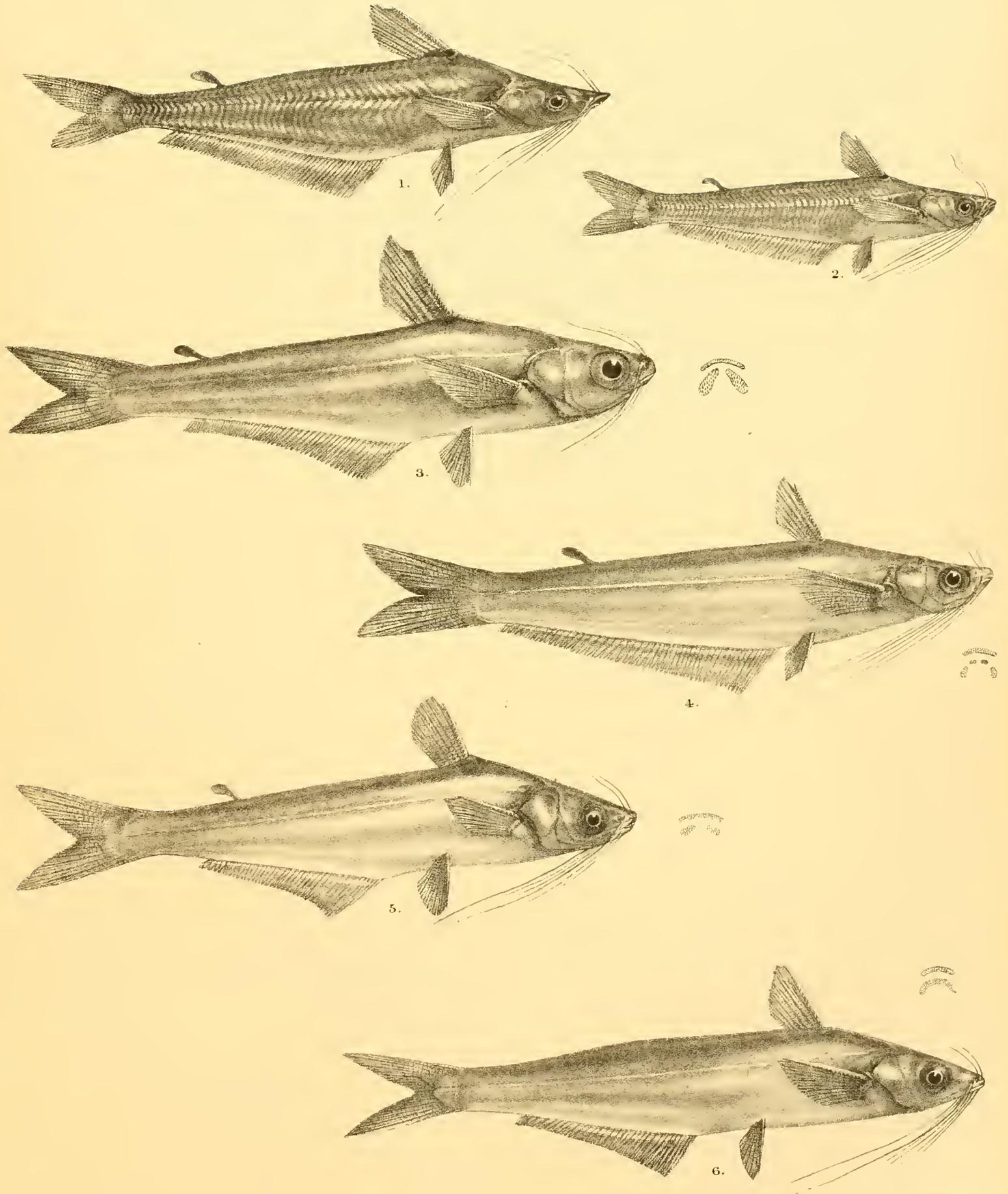


Mintern: lith

Mintern Bros inj

1, BATRACHOCEPHALUS MINO.      2, KETENGUS TYPUS.      3, OSTEOGONIUS STENOCEPHALUS.  
 4, O. MILITARIS.      5, PANGASIUS BUCHANANI.      6, PSEUDEUTROPIUS MURIUS.



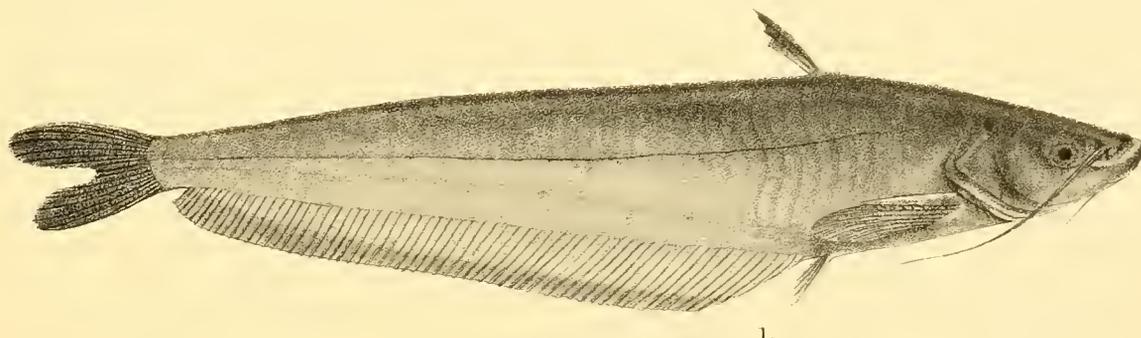


F. Day & Suzni del.

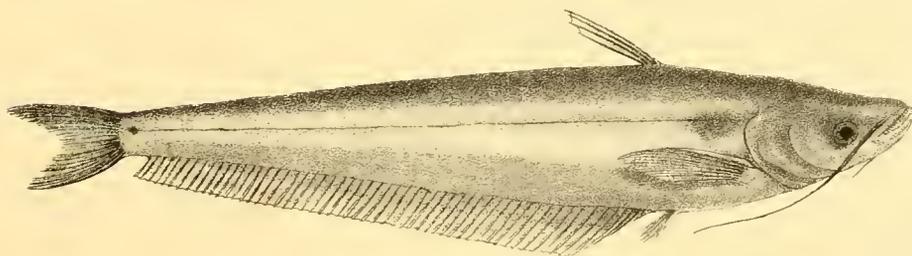
Mintern Bros. imp

1, PSEUDEUTROPIUS ACUTIROSTRIS. 2, P. ATHERINOIDES. 3, P. GOONGWAREE.  
 4, P. TAAKREE. 5, P. SYKESII. 6, P. GARUA.

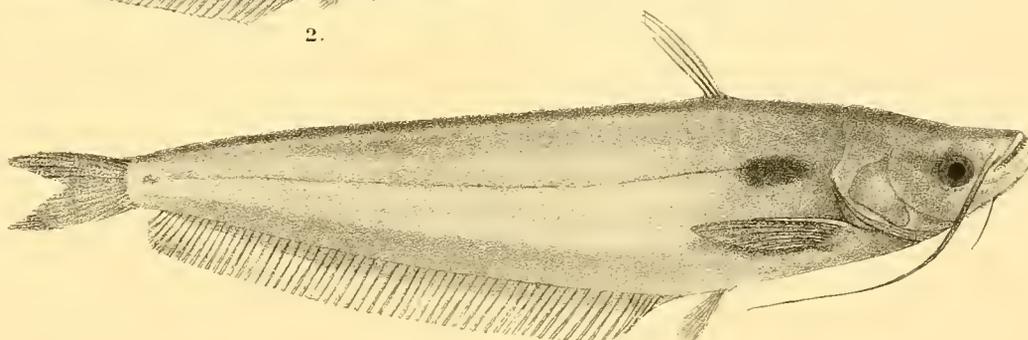




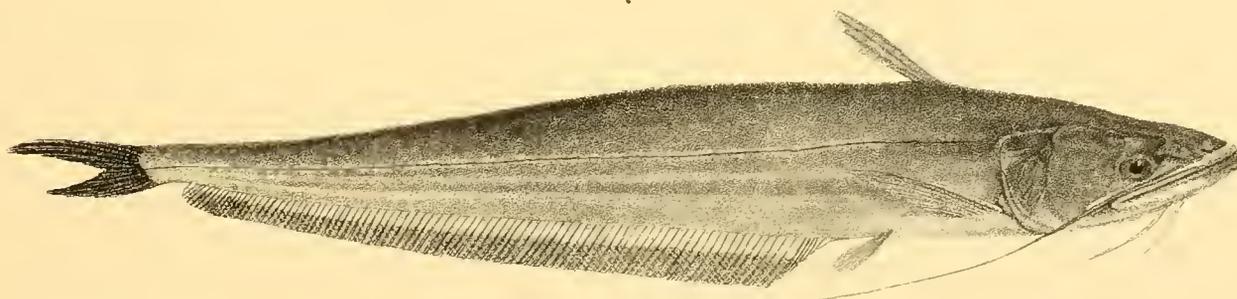
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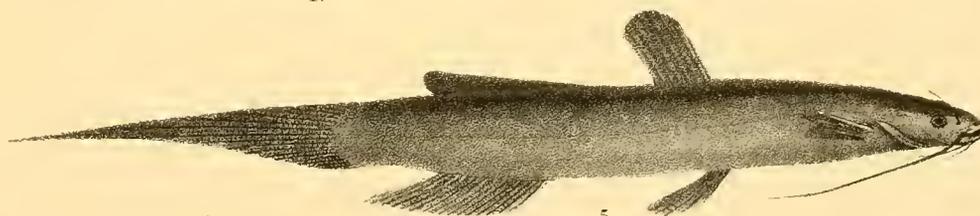
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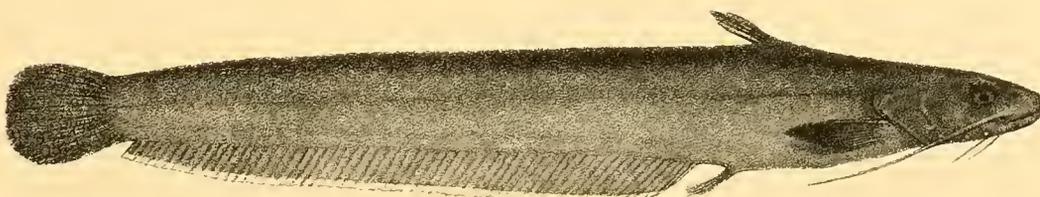
3.



4.



5.



6.

H. Mintern lth

Mintern, Eros imp.

1, *CALlichROUS MALABARICUS*.

2. & 3, *C. PABDA*.

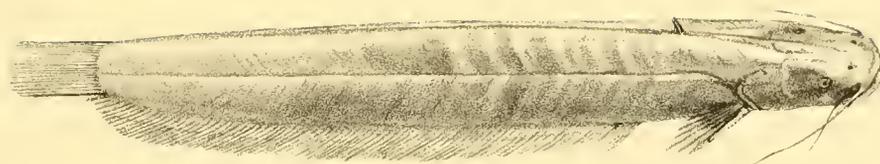
4, *WALLAGO ATTU*

5, *OLYRA BURMANICA*

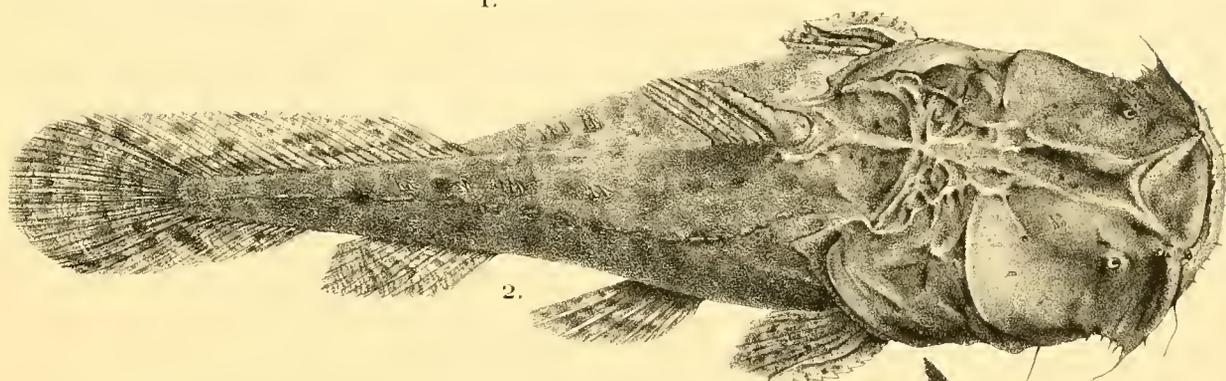
6, *SILURUS WYNAADENSIS*.



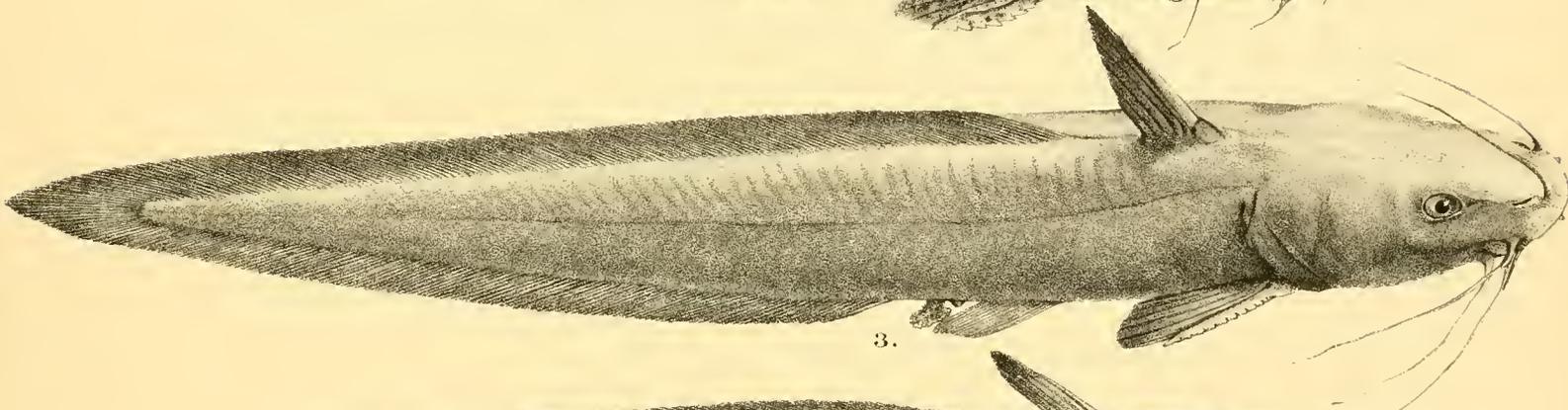




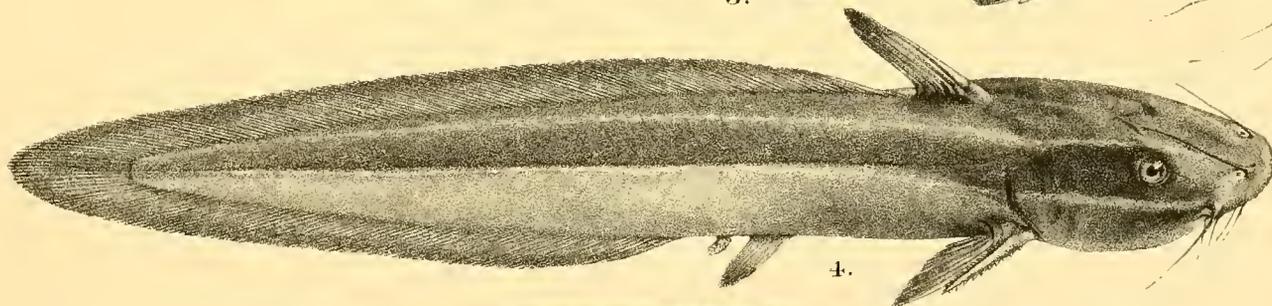
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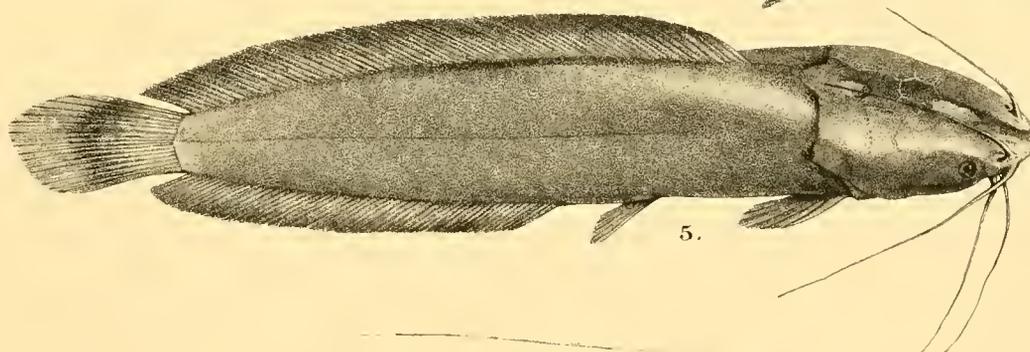
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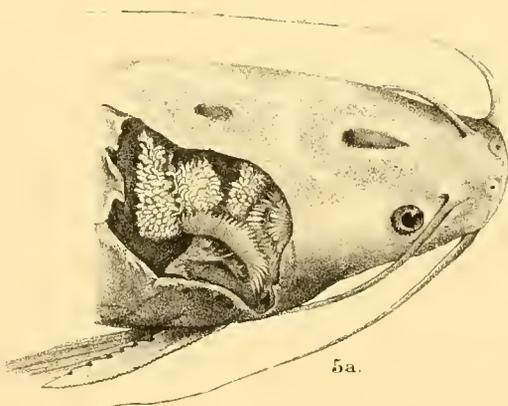
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4.



5.



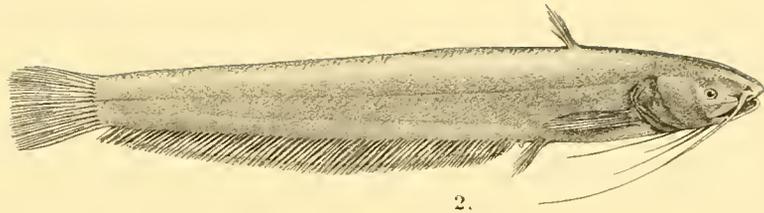
5a.

R Minter: del et lith

Mintern Bros imp

1, SILURUS AFGHANA. 2, CHACA LOPHIODES. 3, PLOTOSUS CANIUS. 4, P. ARAB  
5, CLARIAS MAGUR. 5a, BRANCHIÆ EXPOSED.

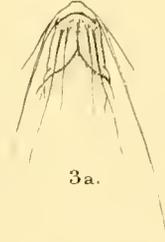




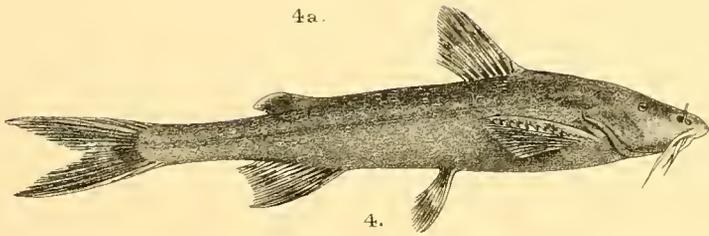
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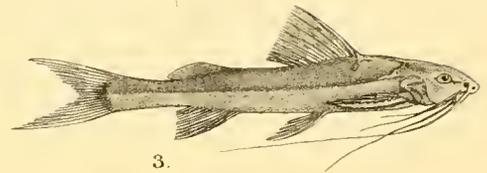
4a.



3a.



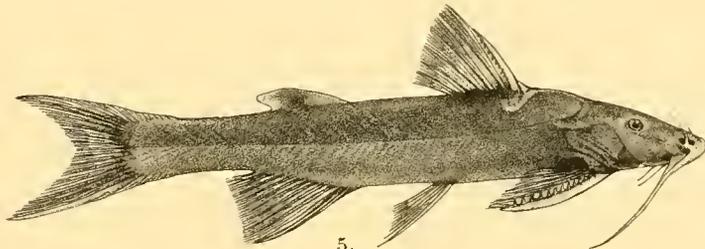
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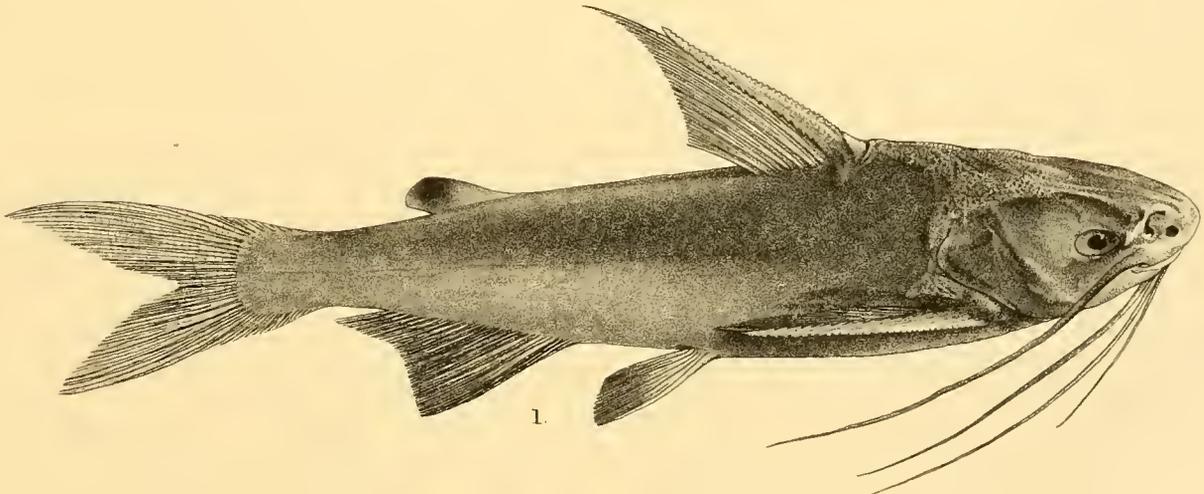
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5a.

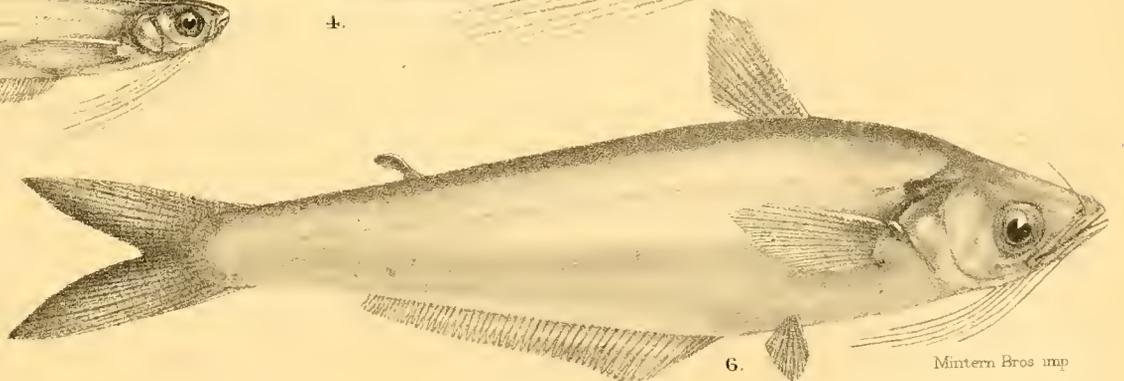
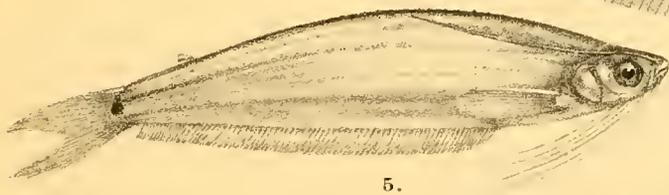
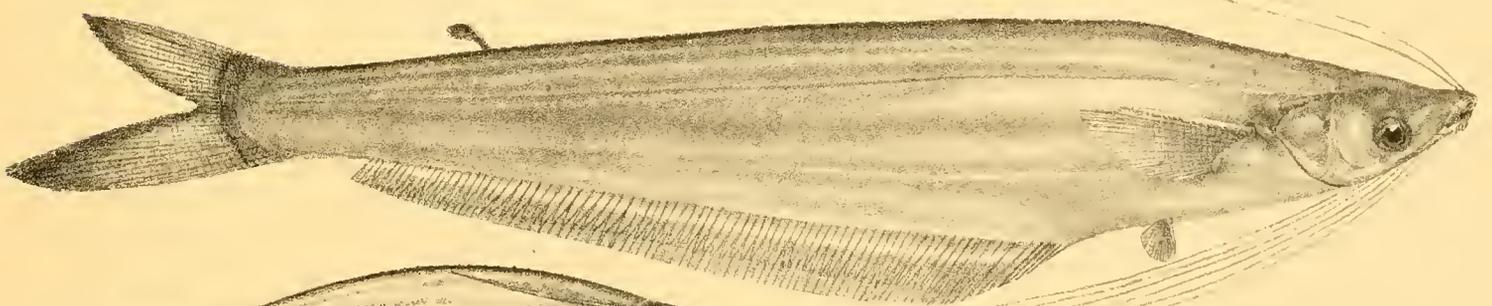
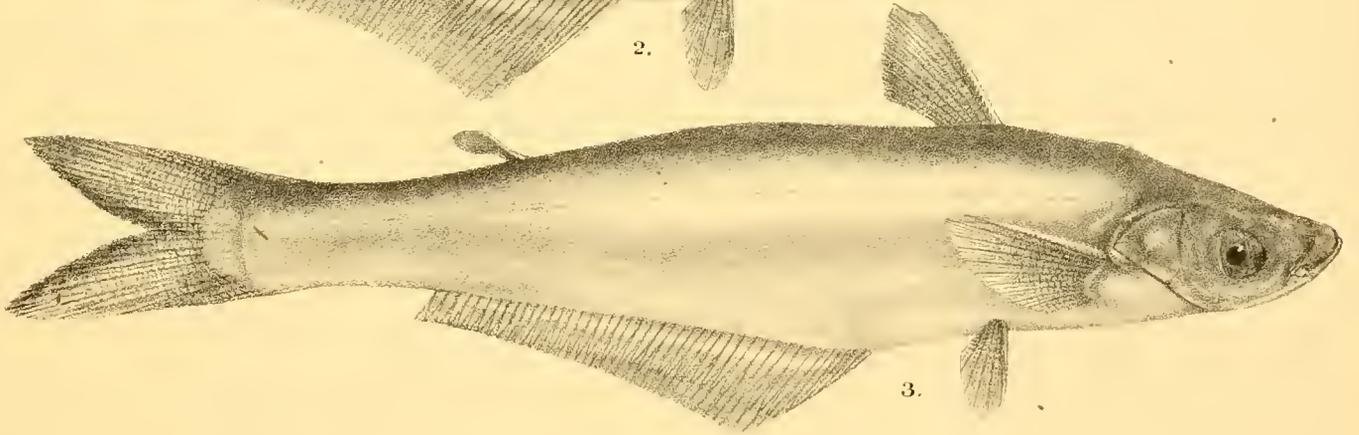
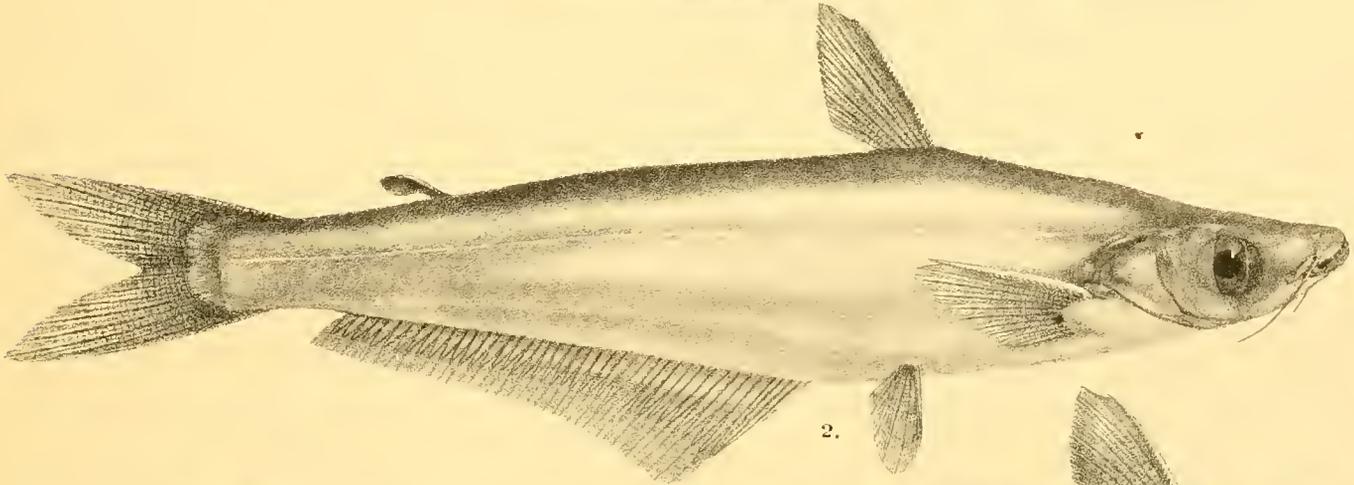
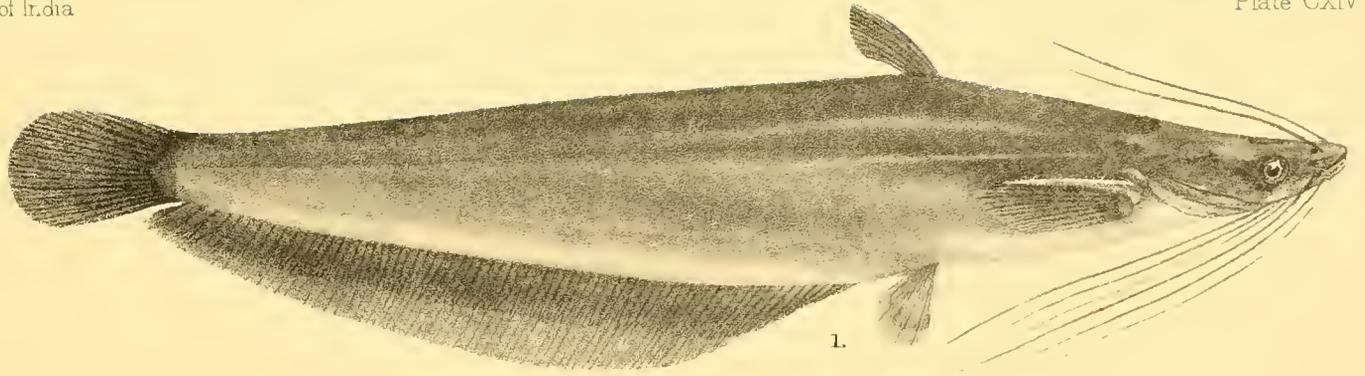


5.



1.



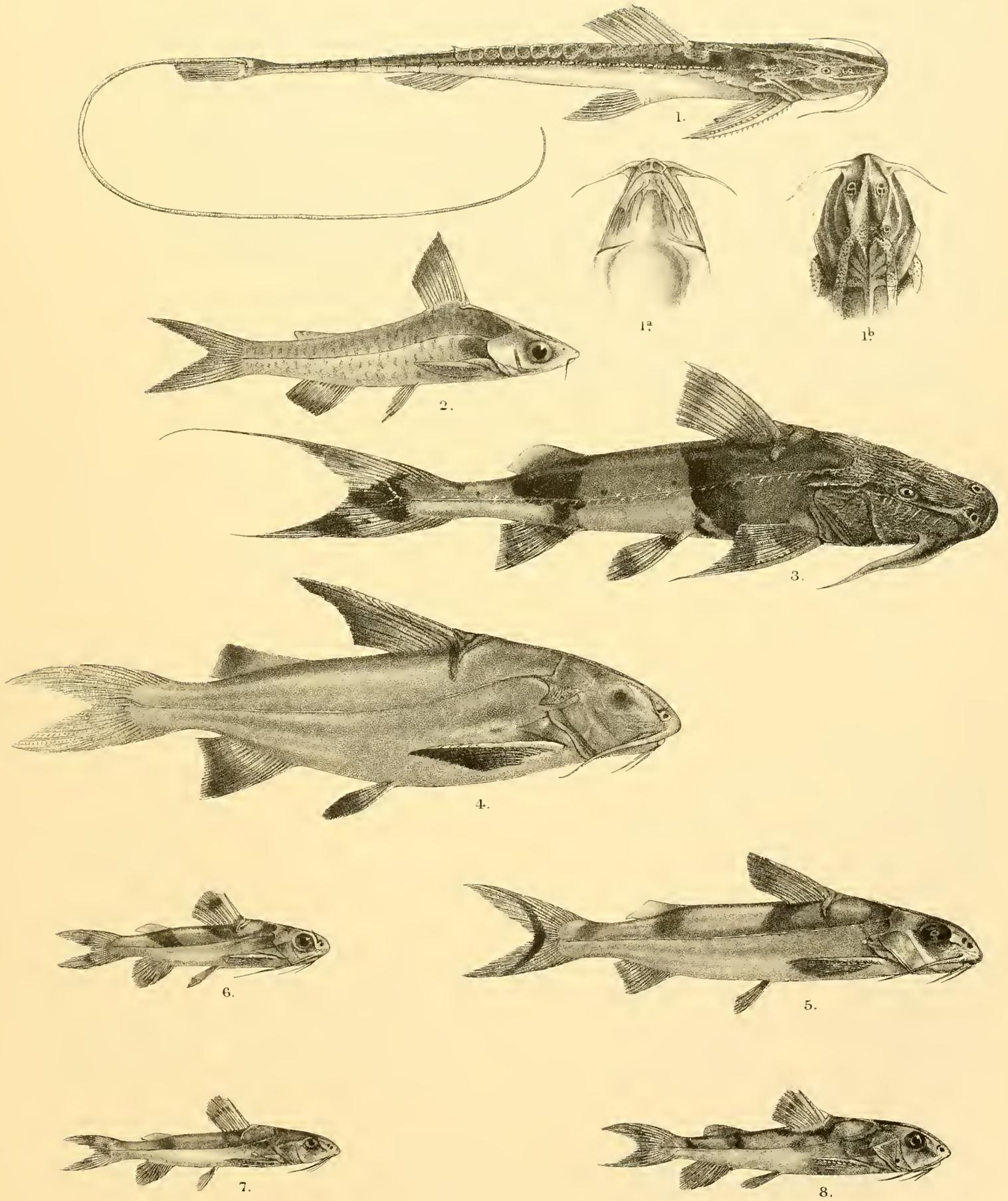


F. Day & Suzam del

Mintern Bros imp

1. SACCOBRANCHUS FOSSILIS. 2. SILUNDIA SYKESII. 3. S. GANGETICA. 4. AILIA COILA  
 5. AILICHTHYS PUNCTATA. 6. EUTROPIICHTHYS VACHA.





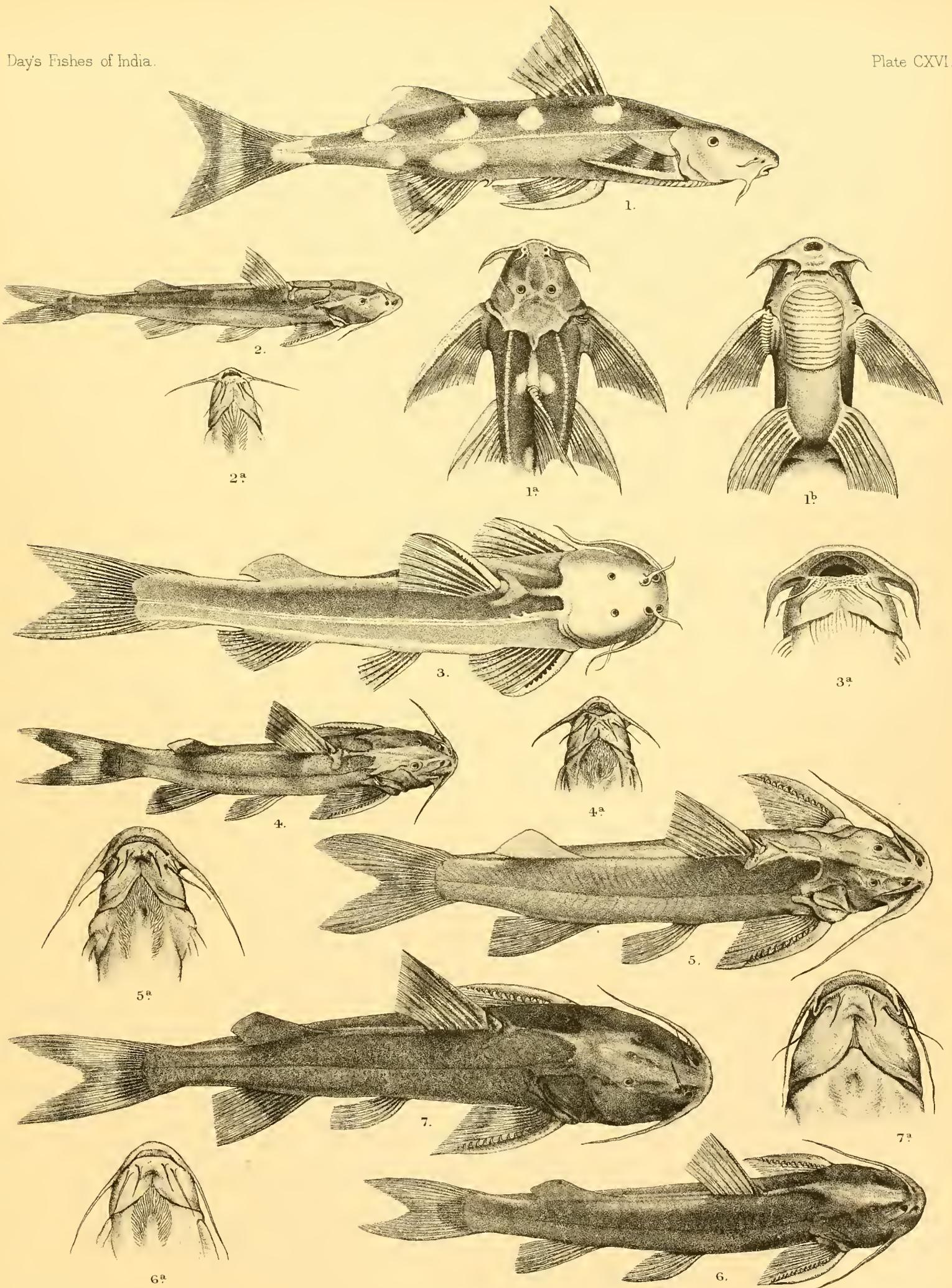
R. Mintern del.

Mintern Bros imp.

1, SISOR RHABDOPHORUS. 2 LEIOCASSIS RAMA ( $\frac{2}{1}$ ) 3, BAGARIUS YARRELLII 4, GAGATA CENIA (ADULT.)  
 5, G CENIA (YOUNG) 6, G ITCHKEEA. 7, NANGRA VIRIDESCENS. 8, N. PUNCTATA





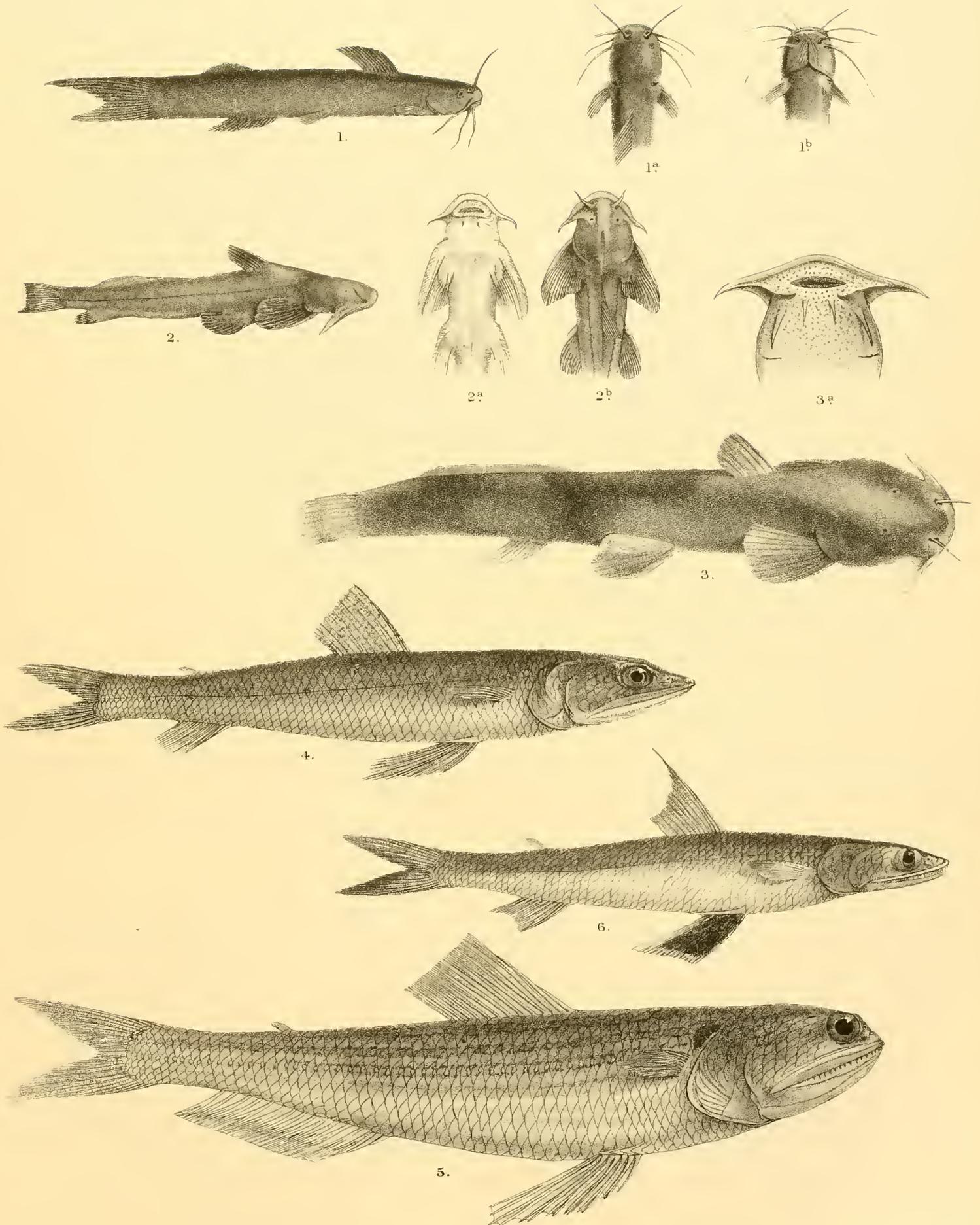


C. L. Griesbach del.

Mintern Bros. imp.

1, PSEUDECHENEIS SULCATUS. 2, GLYPTOSTERNUM TELCHITTA. 3, G. TRILINEATUM 4, G. MADRASPATANUM.  
 5, G. CONIROSTRIS. 6, G. PECTINOPTERUM. 7, EUGLYPTOSTERNUM LINEATUM.



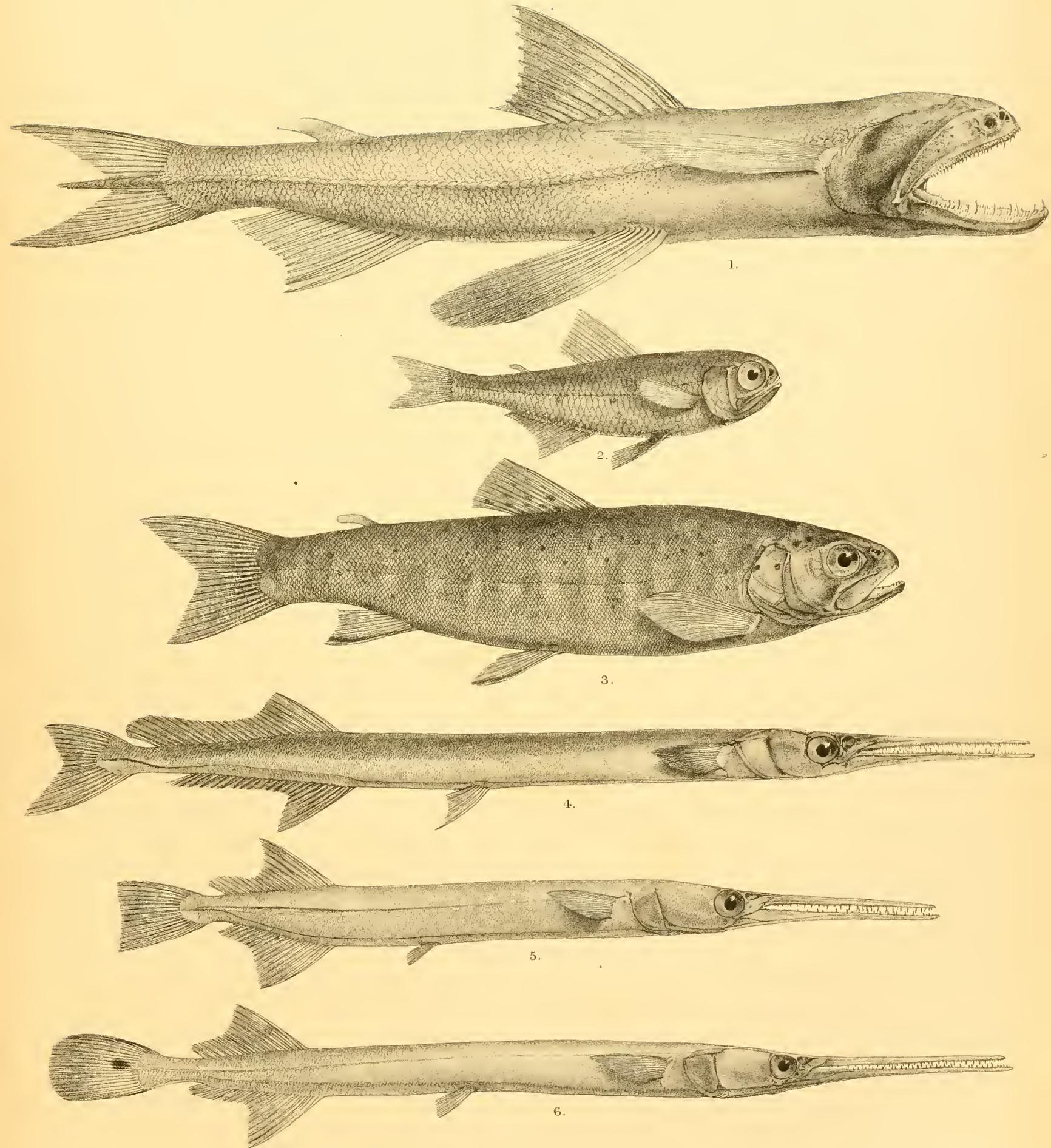


F Day del

Mintern Bros imp

1, AMBLYCEPS MANGOIS. 2, EXOSTOMA BLYTHII. 3, E. STOLICZKAE. 4, SAURUS INDICUS.  
 5, S. MYOPS. 6, SAURIDA TUMBIL.

HA  
CAP



C L Griesbach del

Mintern Bros imp

1. HARPODON NEHEREUS.

2. SCOPELUS INDICUS.

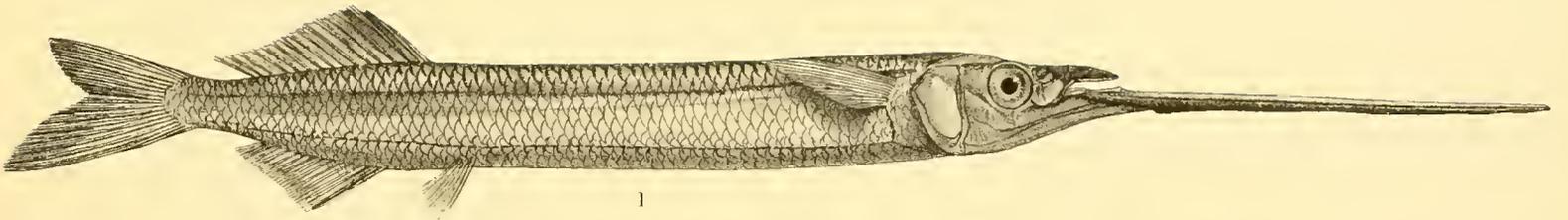
3. SALMO LEVENENSIS.

4. BELONE CHORAM.

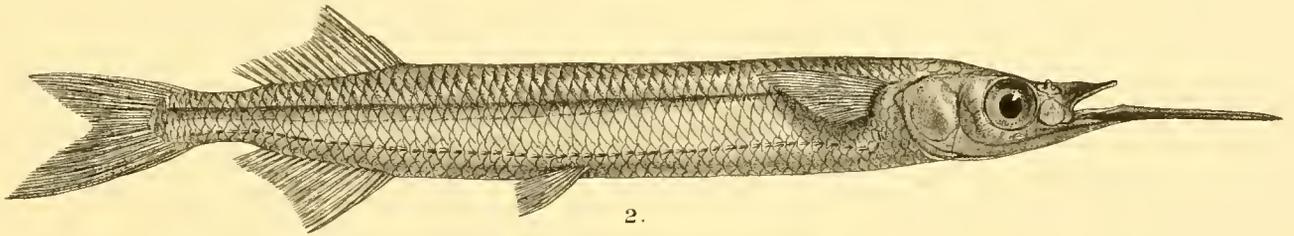
5. B. CANCII.A

6. B. STRONGYLURUS.

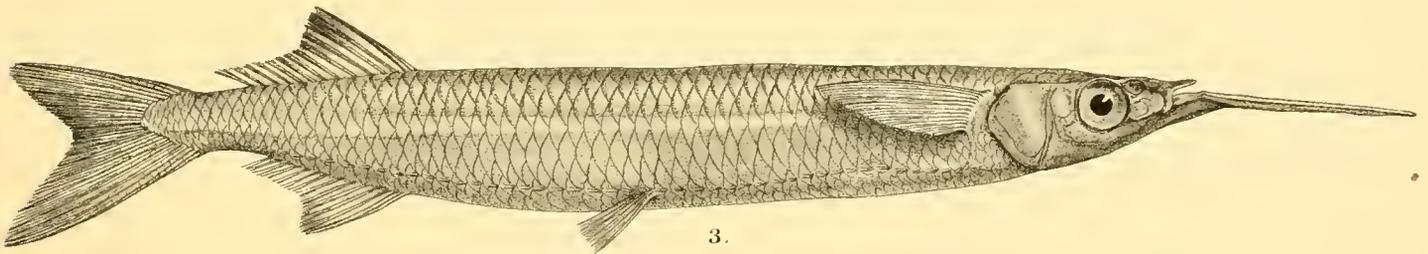
MCZ LIBRARY  
HARVARD UNIVERSITY  
CAMBRIDGE, MASS.



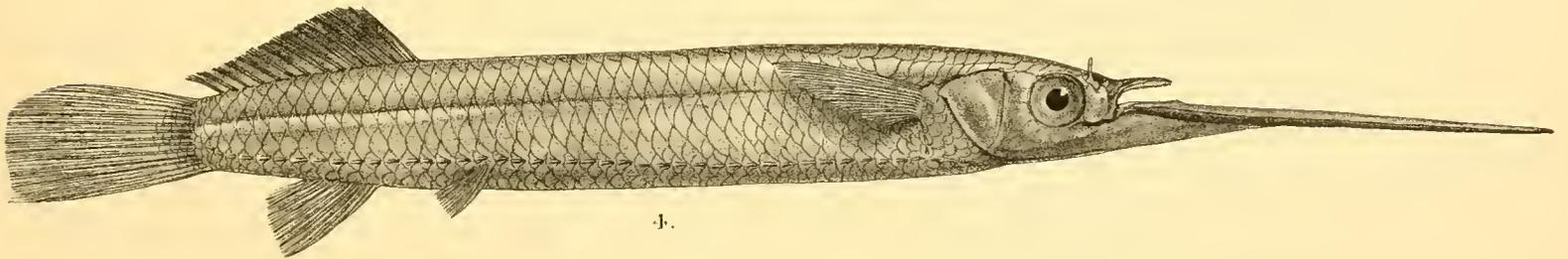
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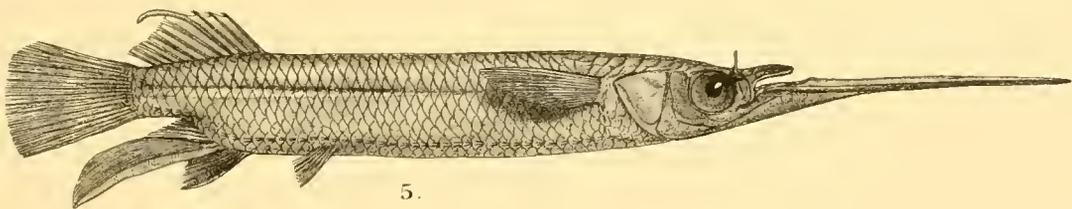
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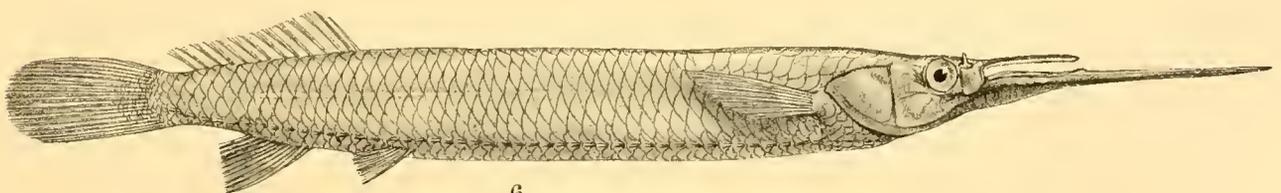
3.



4.



5.

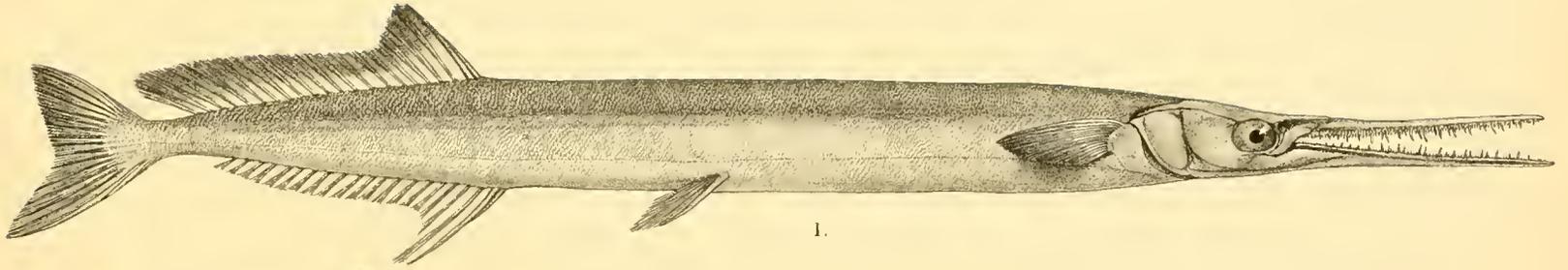


6.

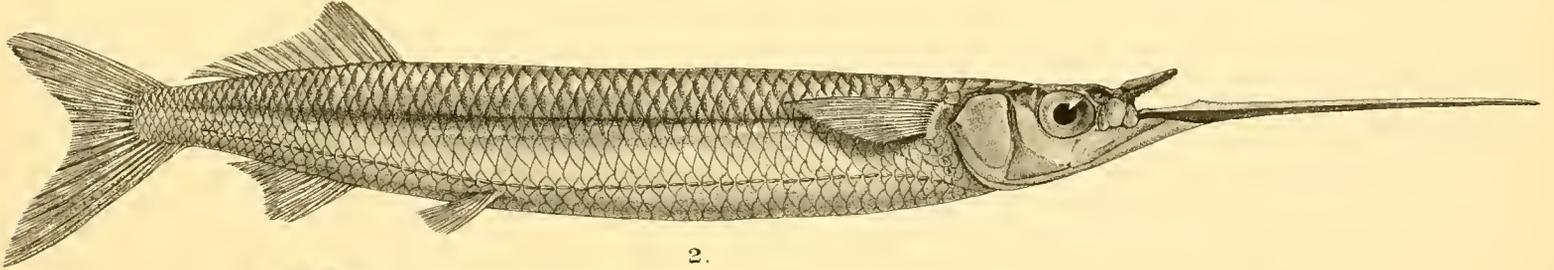
1. HEMIRAMPHUS. CANTORI.      2. H. XANTHOPTERUS.      3. H. LIMBATUS.  
 4. H. BUFFONIS      5. H. DISPAR.      6. H. ECTUNCTIO.



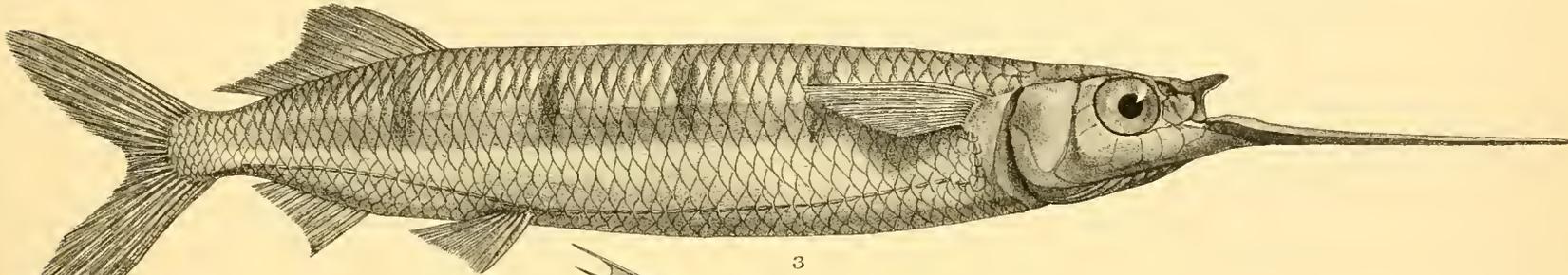
MCZ LIBRARY  
HARVARD UNIVERSITY  
CAMBRIDGE, MA USA



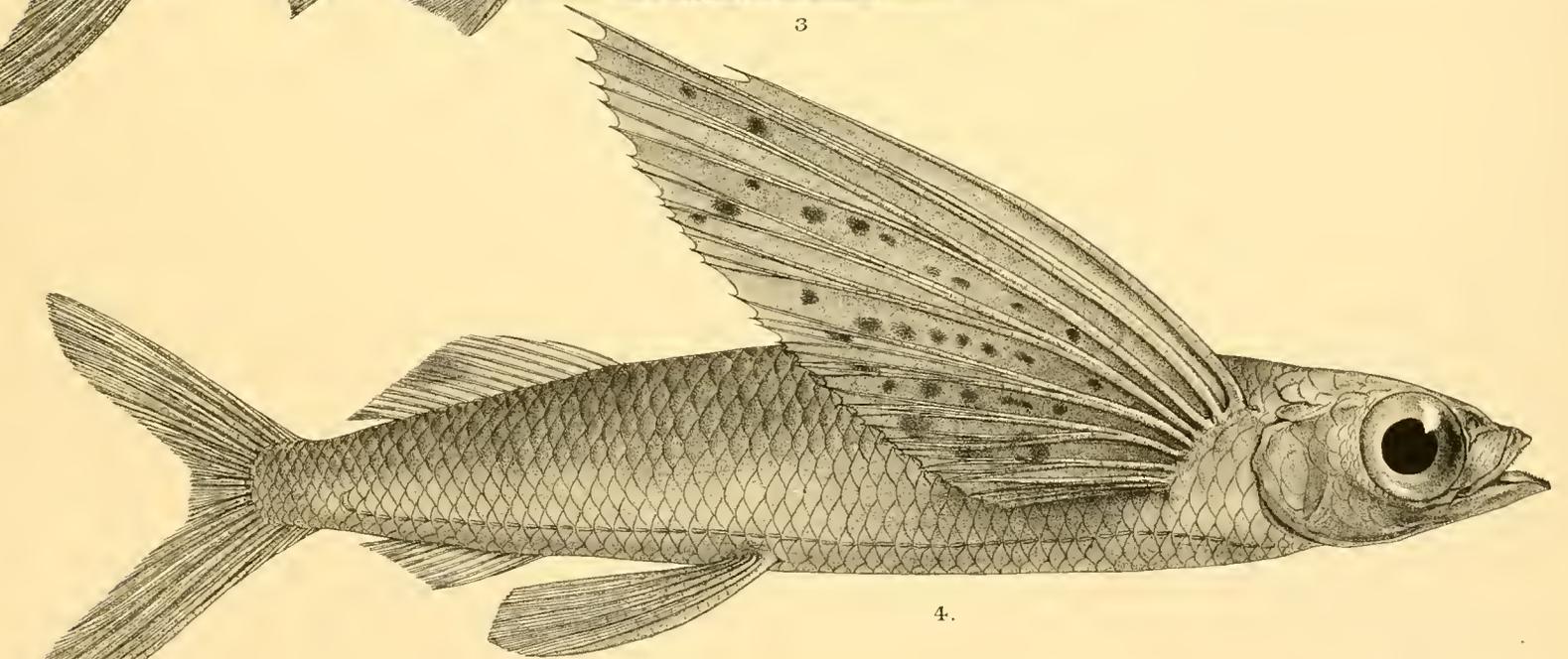
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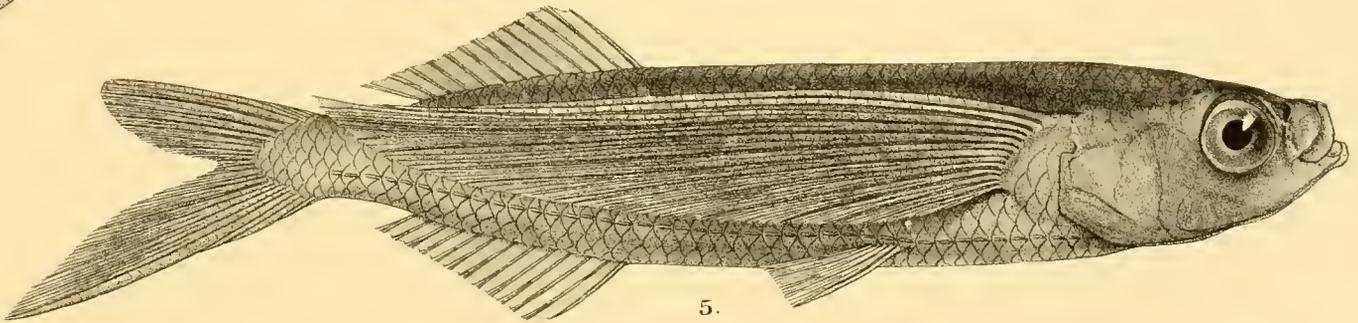
2.



3.



4.



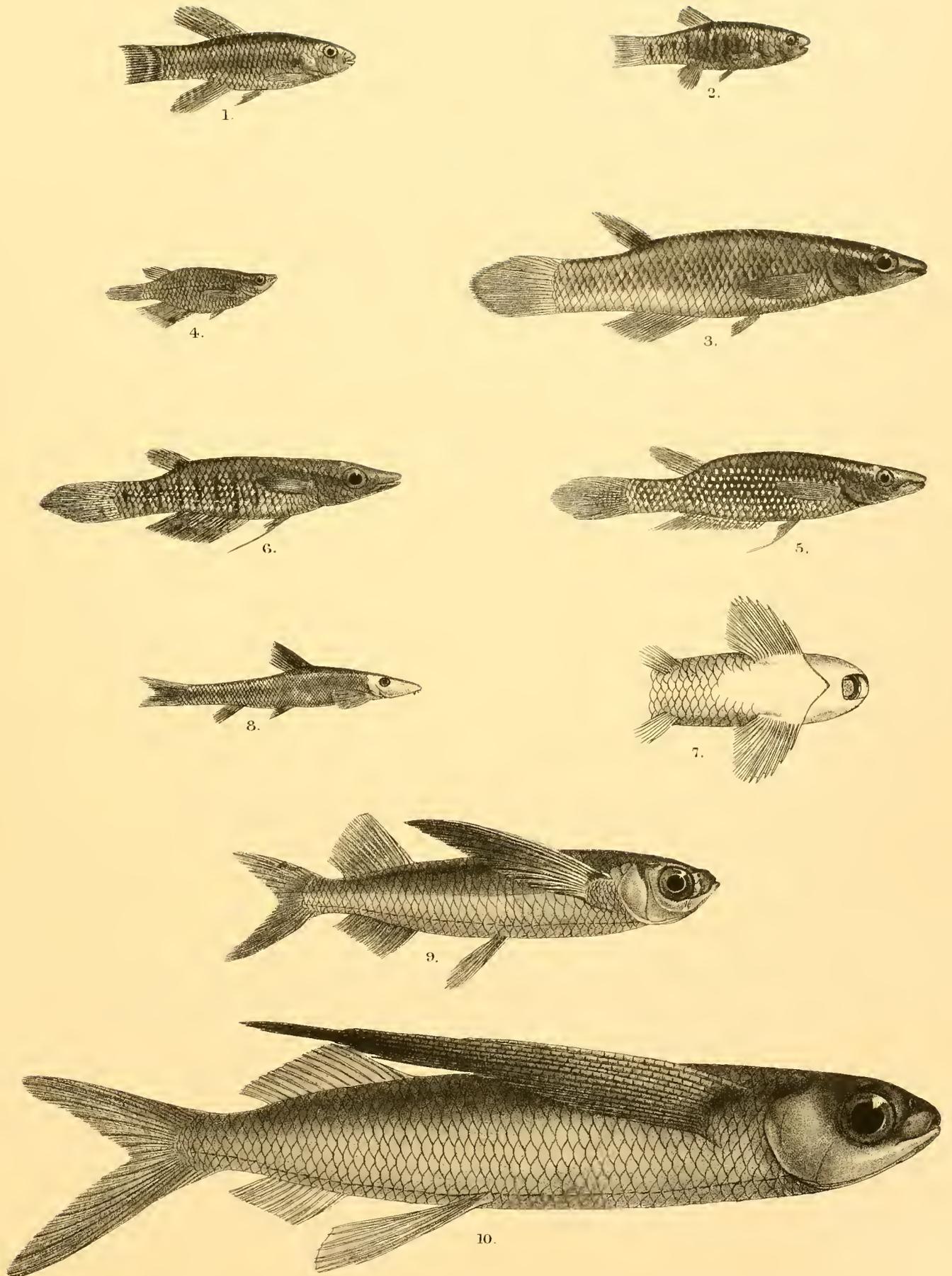
5.

R. Minton del et lith.

Minton Bros imp

1. BELONE. ANNULATA.    2. HEMIRAMPHUS GEORGII.    3. H. FAR  
 4. EXOCÆTUS. PÆCILOPTERUS.    5. E. EVOLANS.



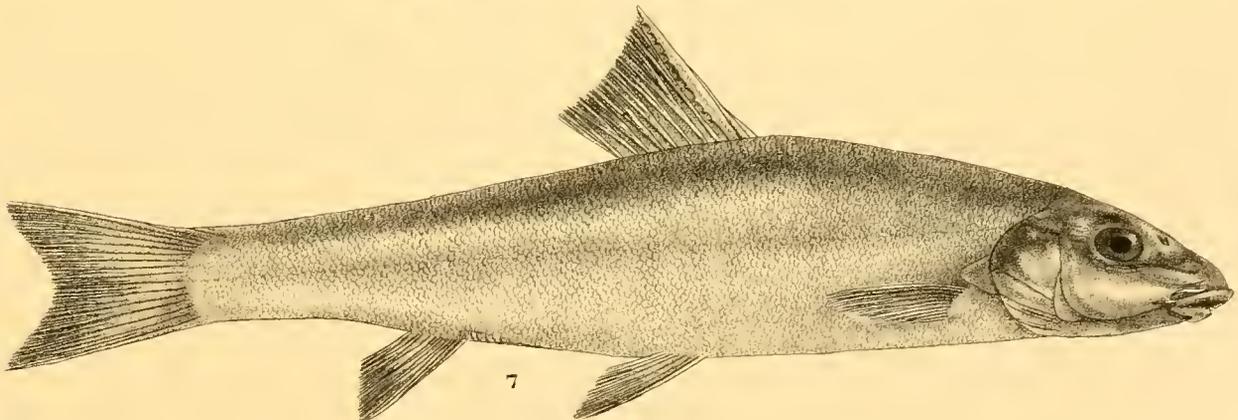
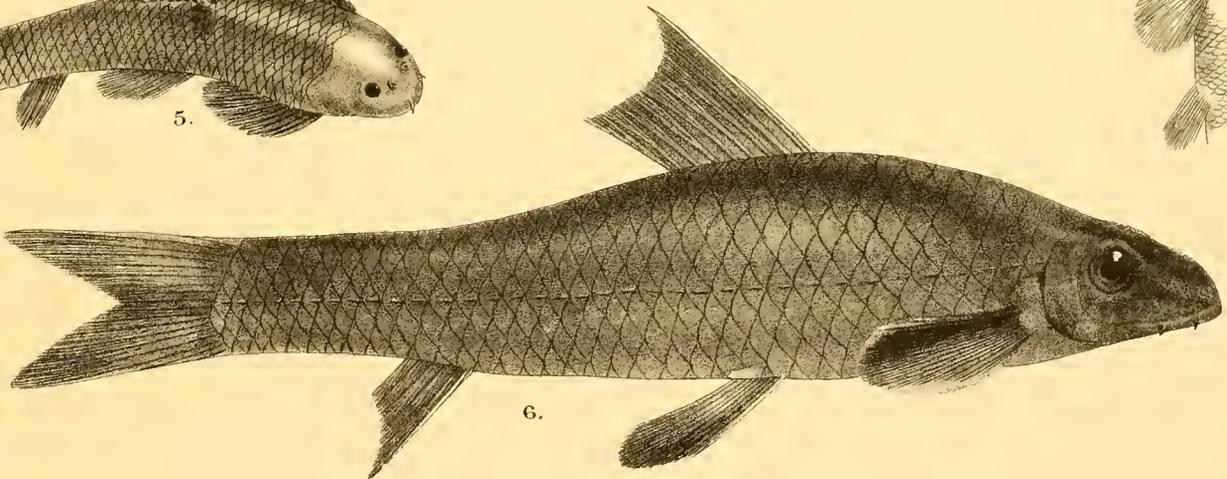
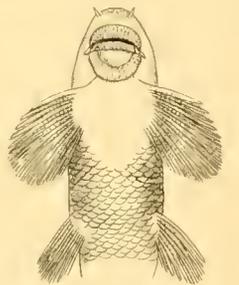
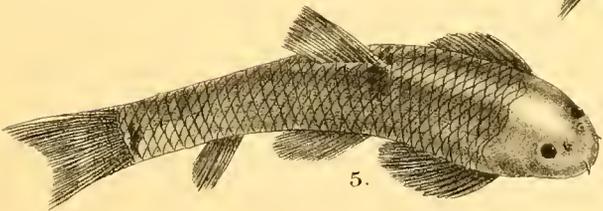
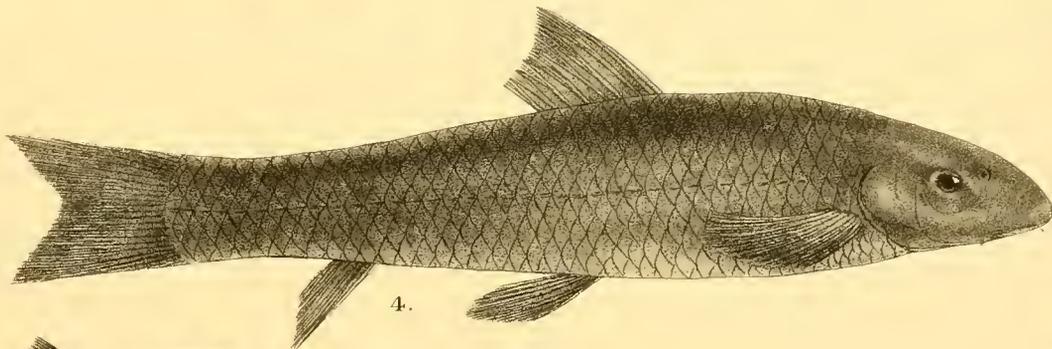
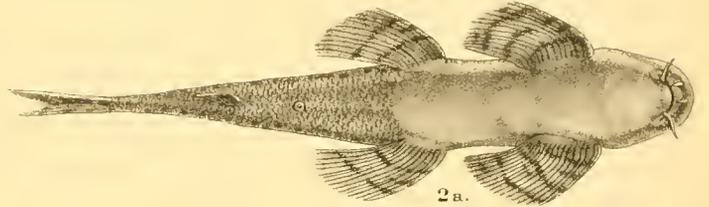
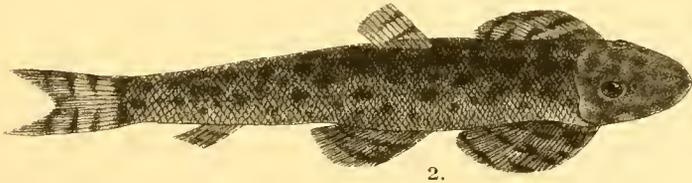
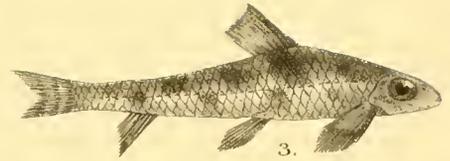
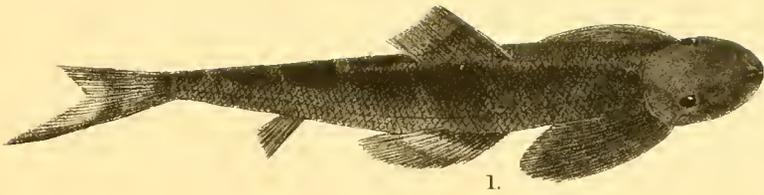


F Day del R Mntern lith

Mntern Bros imp.

1, & 2, CYPRINODON DISPAR (MALE & FEMALE). 3, HAPLOCHILUS PANCHAX. 4, H MELASTIGMA.  
 5, H. RUBROSTIGMA. 6, H. LINEATUM. 7, PSILORHYNCHUS BALITORA. 8, HOMALOPTERA BILINEATA  
 9, EXOCÆTUS MENTO. 10, E. BAHIENSIS.



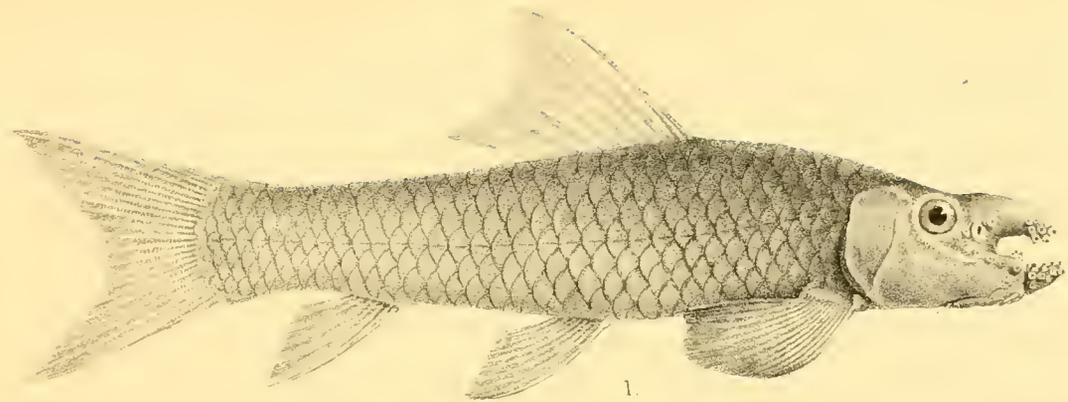


F Day del R Mintern lith.

Mintern Bros imp

1, HOMALOPTERA BRUCEI. 2, H MACULATA. 3, PSILORHYNCHUS BALITORA. 4, DISCOGNATHUS LAMTA.  
 5, D. MODESTUS. 6, D. JERDONI 7, SCHIZOTHORAX PROGASTUS.

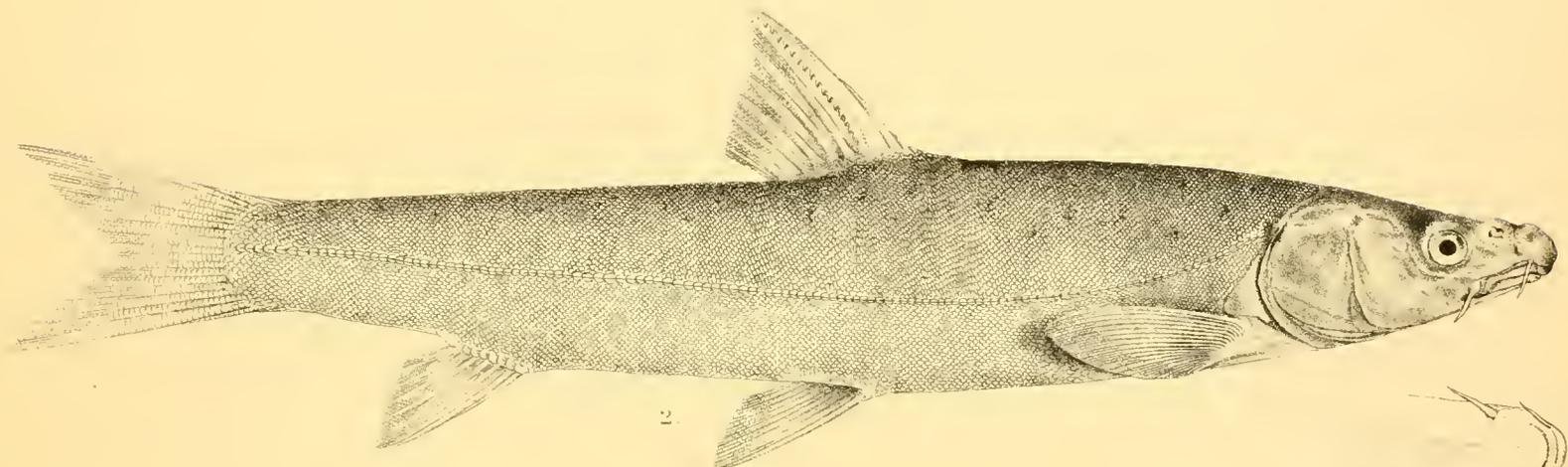
PROPERTY  
H. J. ... .TY  
CAMP ... . USA



1.



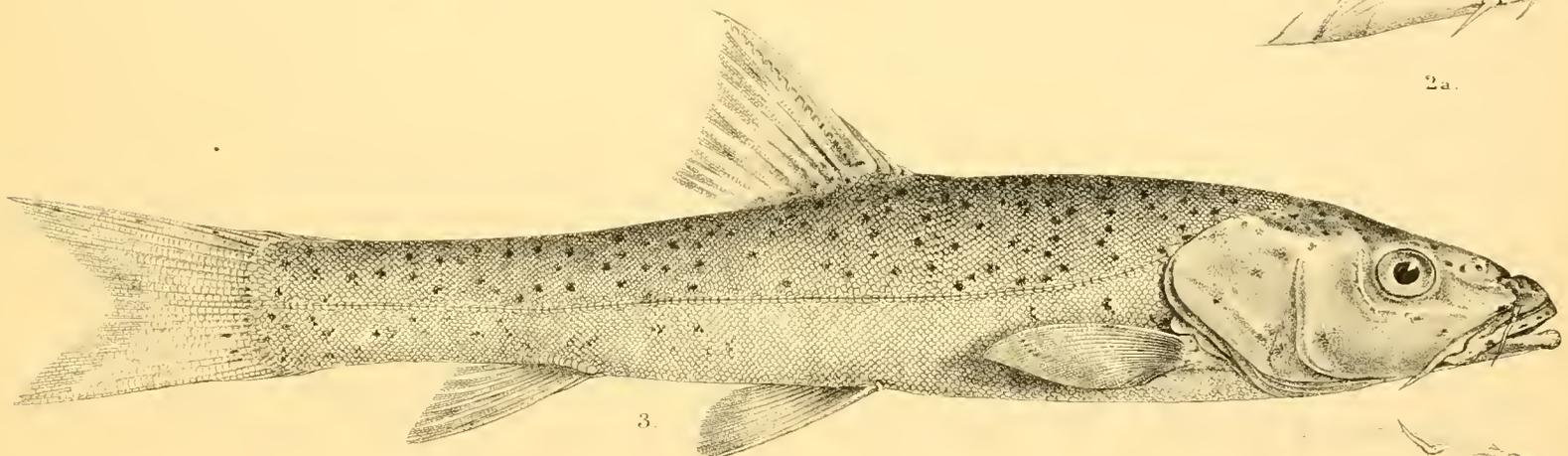
1a.



2.



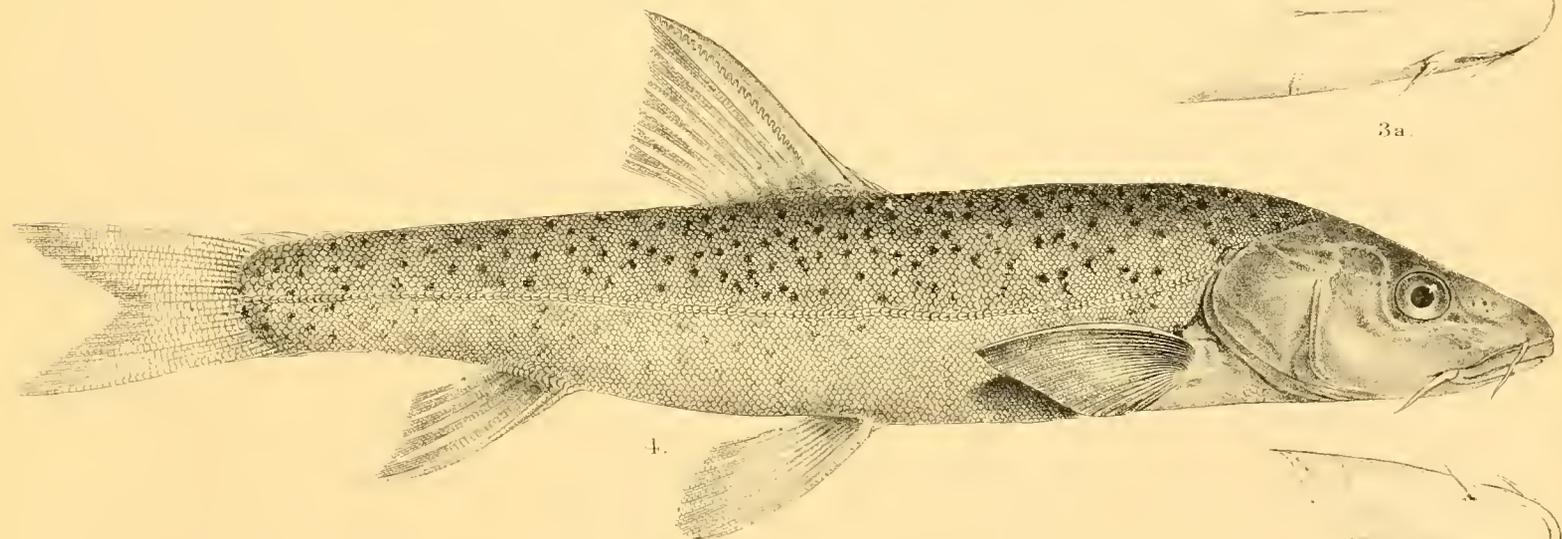
2a.



3.



3a.



4.



4a.

Art. et lith.

Martin & Hood Lno

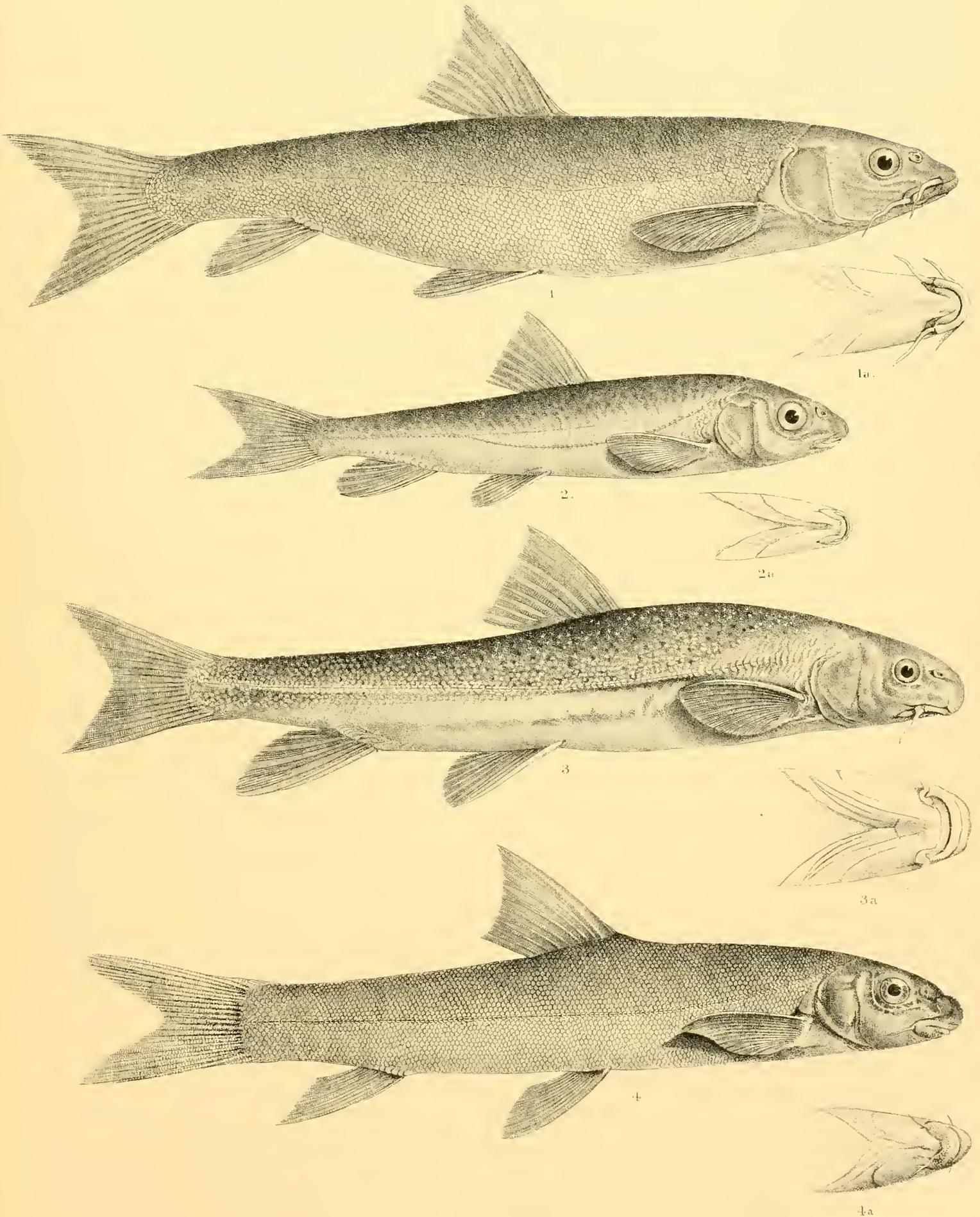
1 DISCOGNATHUS LAMTA

2. SCHIZOTHORAX CHRYSOCHLORUS  
4 S. ESOCINUS.

3 S. PUNCTATUS.





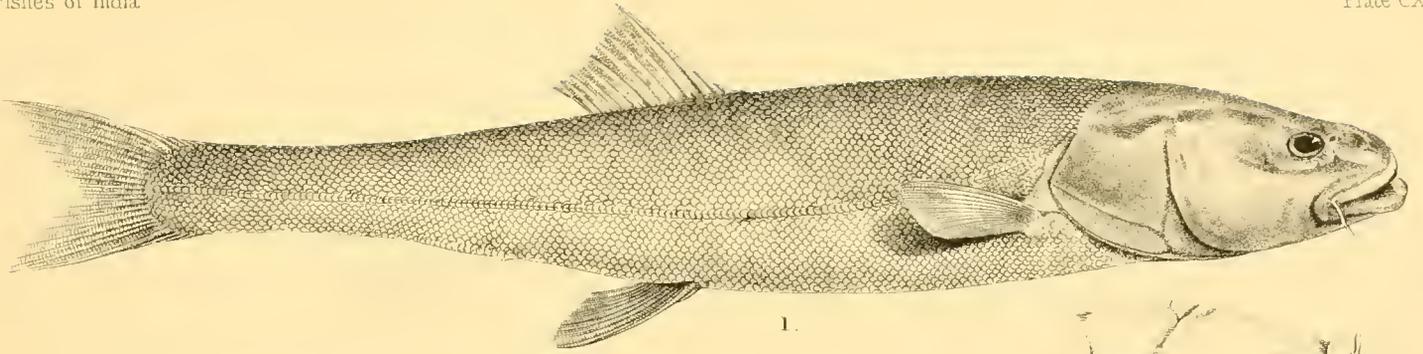


C. Achilles, del. et lit.

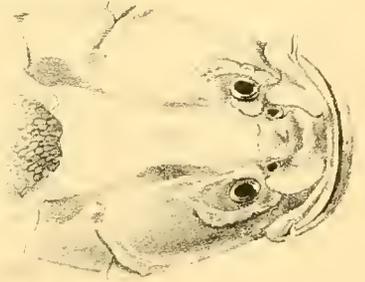
Mertin & Hood imp.

1. SCHIZOTHORAX INTERMEDIUS    2. SCHIZOPYCOPSIS STOLICZKÆ    3. DIPTYCHUS MACULATUS  
 4. OREINUS SINUATUS.

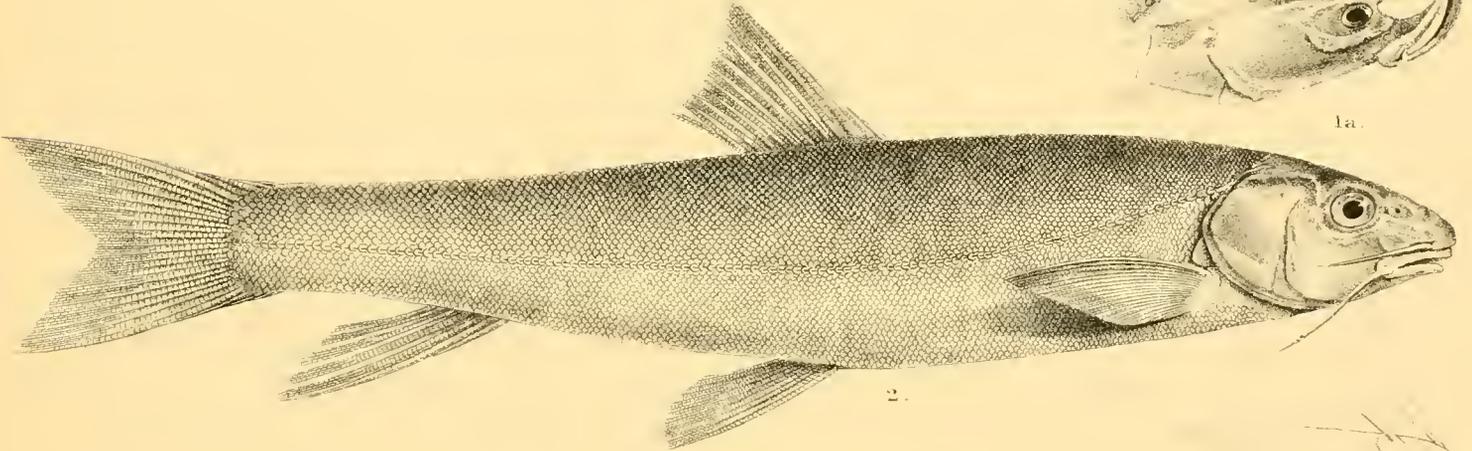




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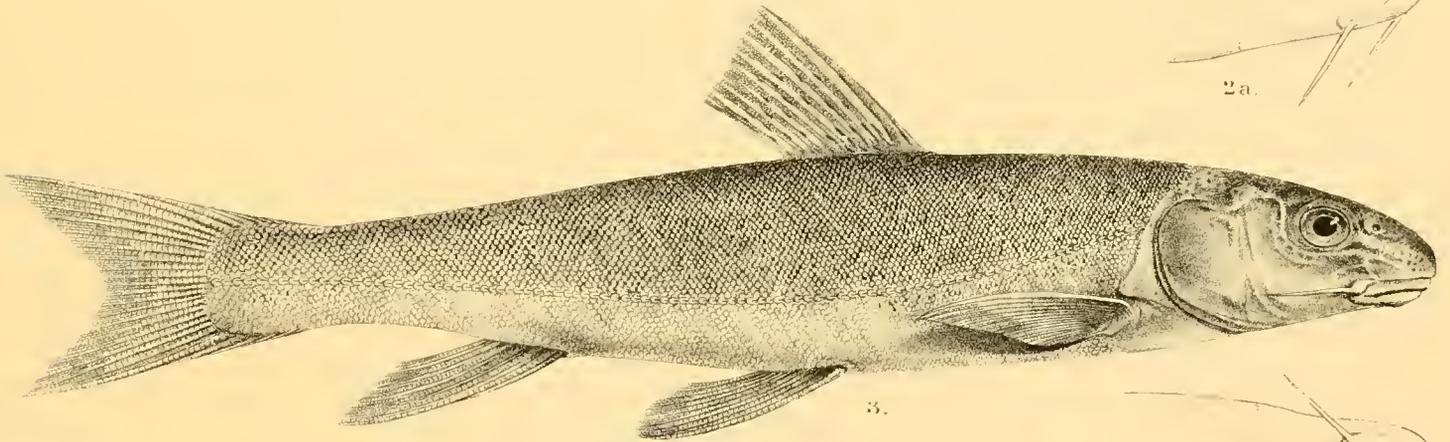
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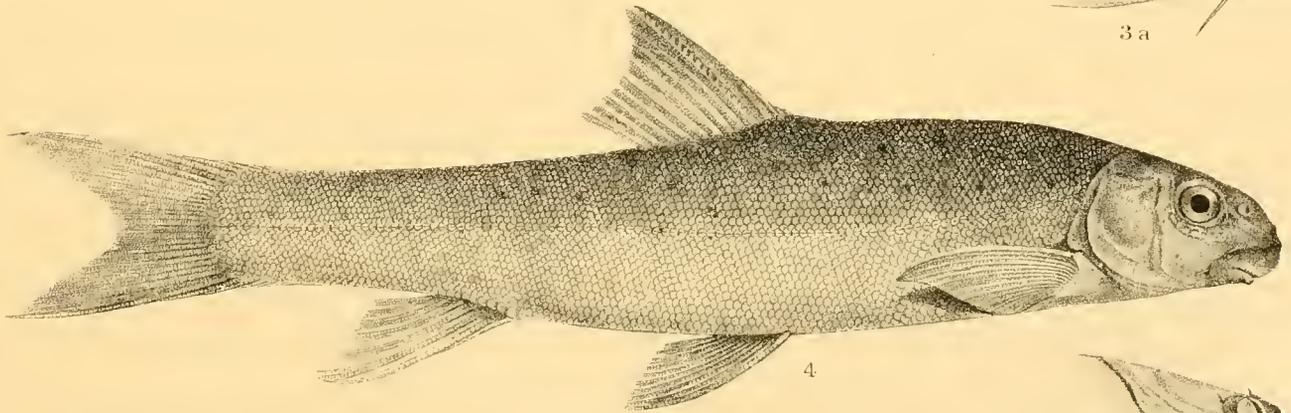
2a.



3.



3a



4.



4a

1. PTYCOBARBUS LATICEPS

2. SCHIZOTHORAX MICROCEPHALUS.

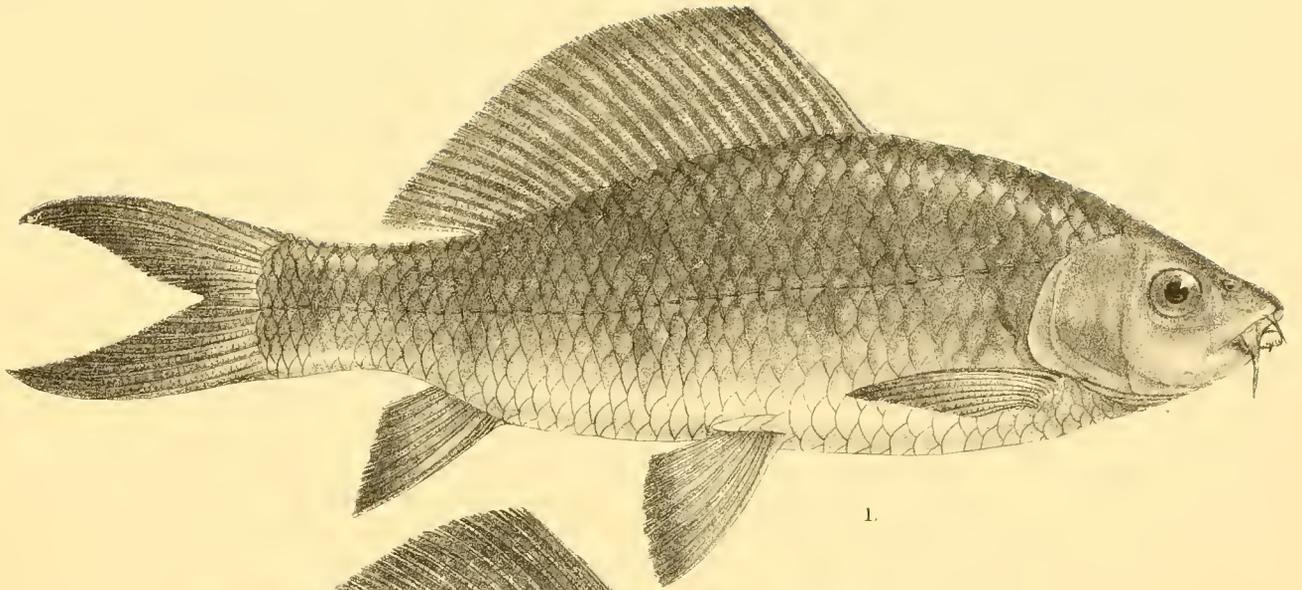
3. PTYCOBARBUS CONTRIROSTRIS.

4. OREINUS RICHARDSONII

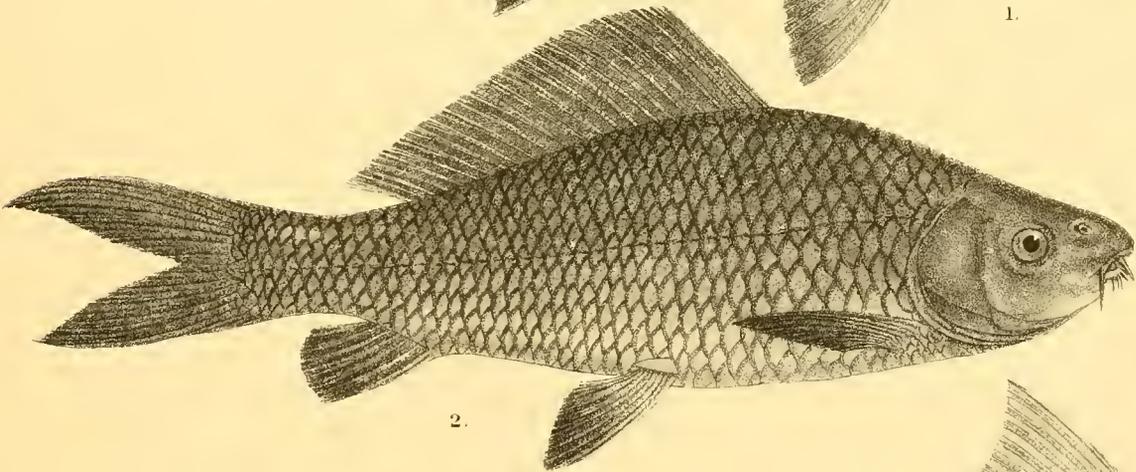
Day, del. A. S. S. del.

W. & A. G. S. del.

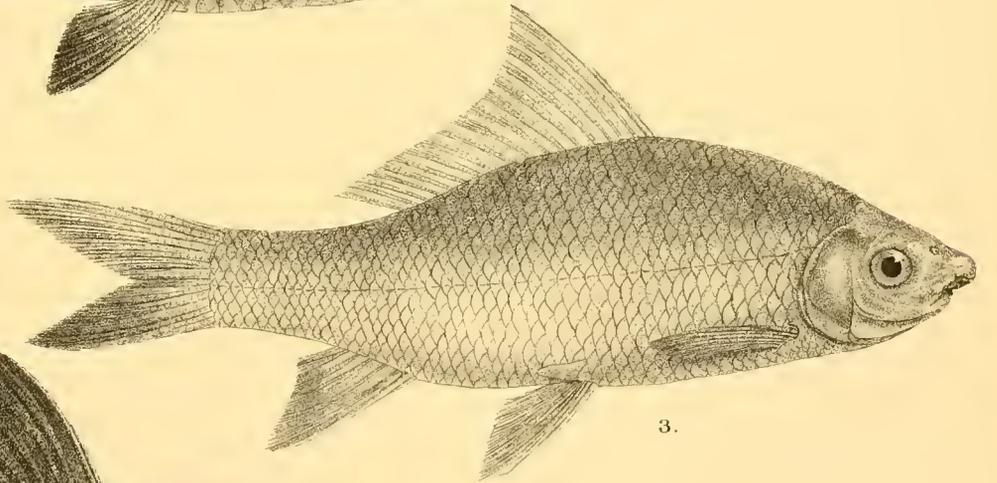




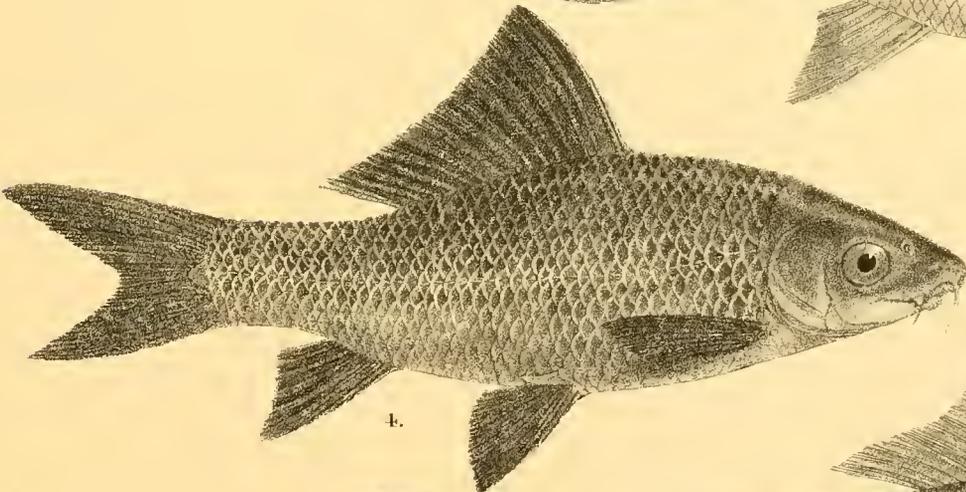
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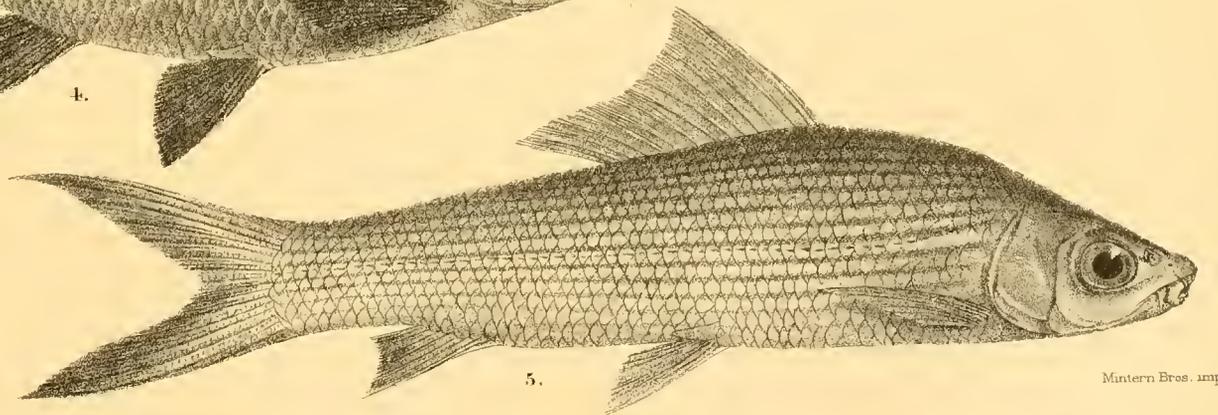
2.



3.



4.



5.

F Day del R Manterni lith

Manterni Bros. imp

1. LABEO NANDINA.

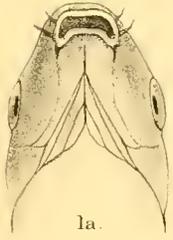
2. L. MACRONOTUS.

3. L. FIMBRIATUS.

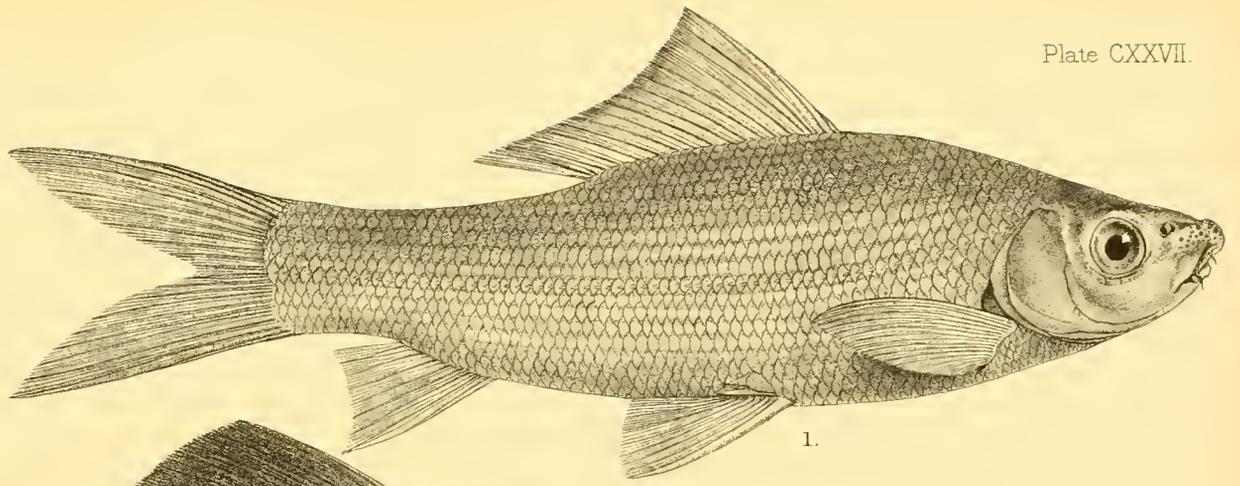
4. L. GALBASU.

5. L. DUSSUMIERI.

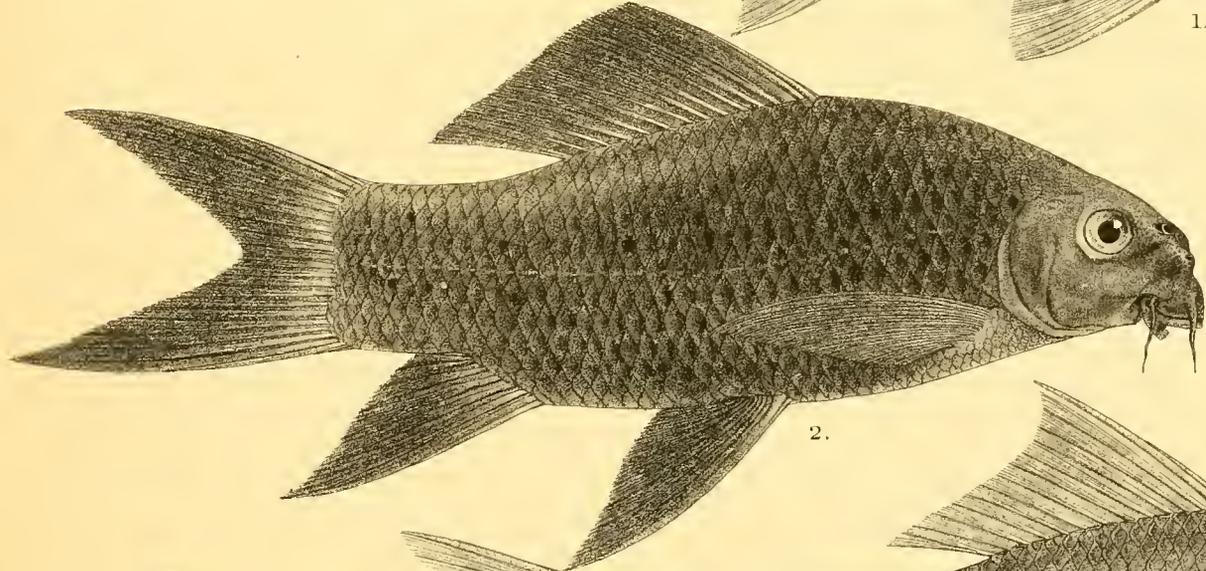




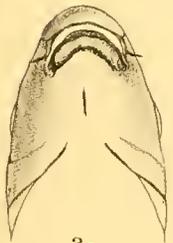
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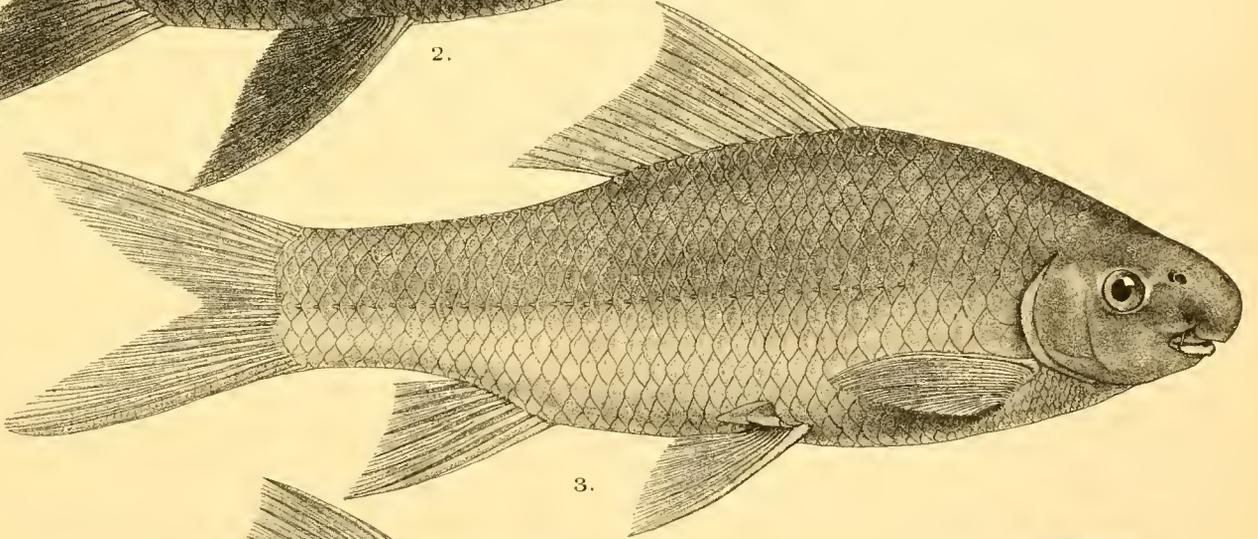
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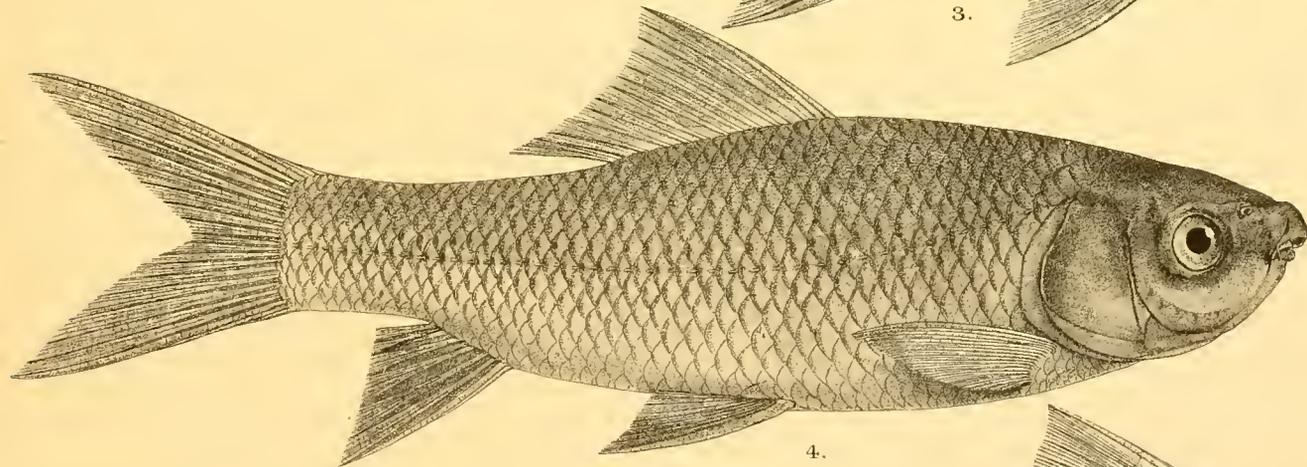
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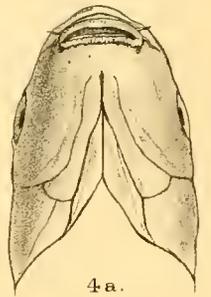
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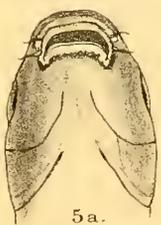
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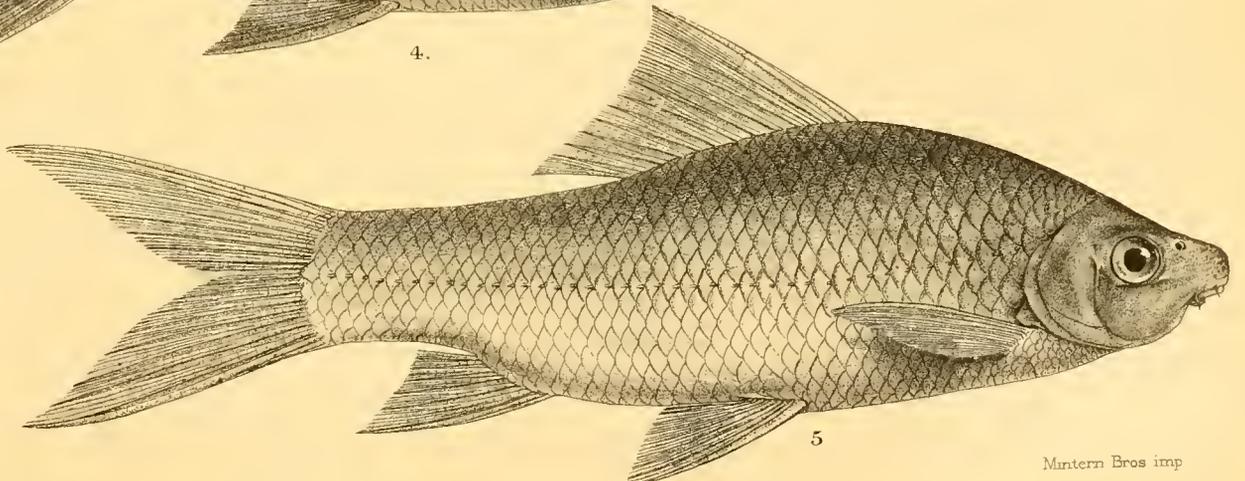
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4a.



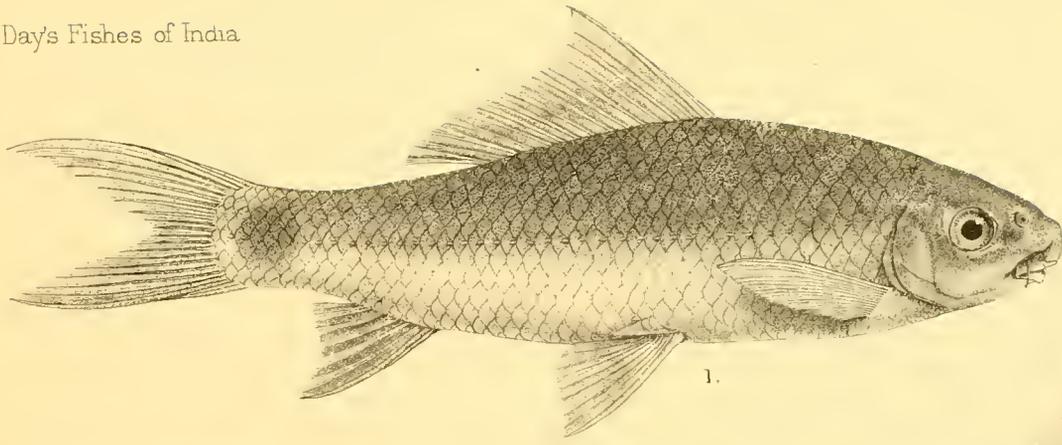
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5.

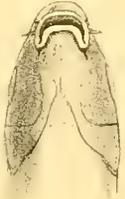




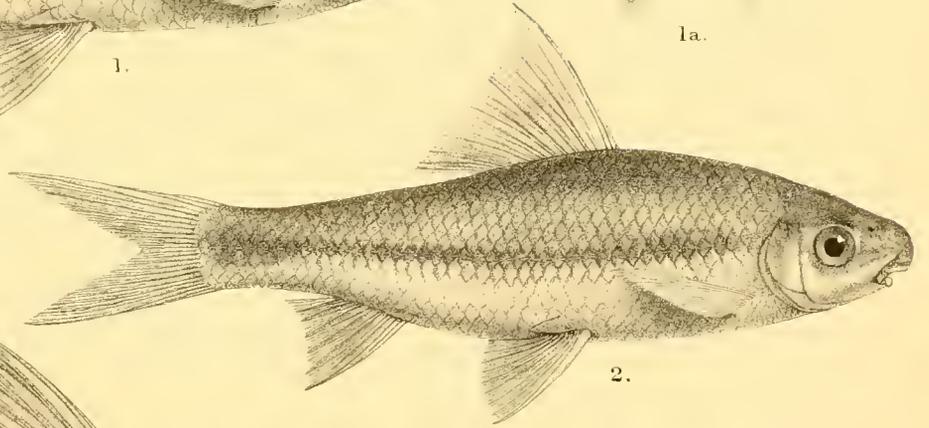


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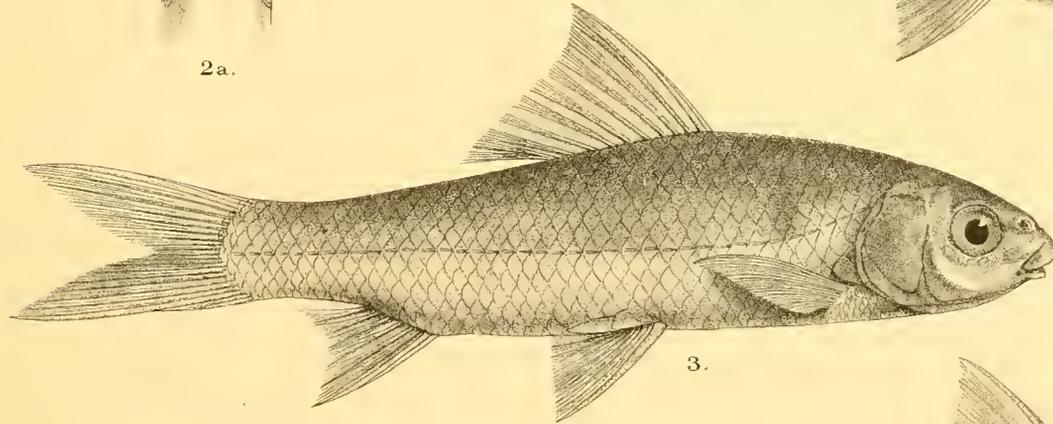
1a.



2a.



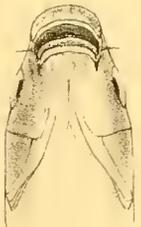
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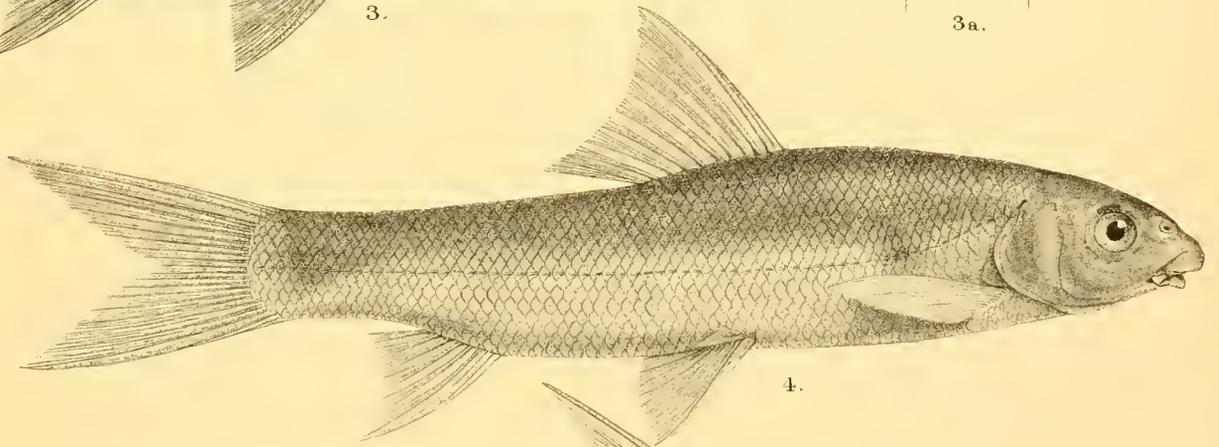
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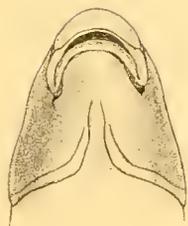
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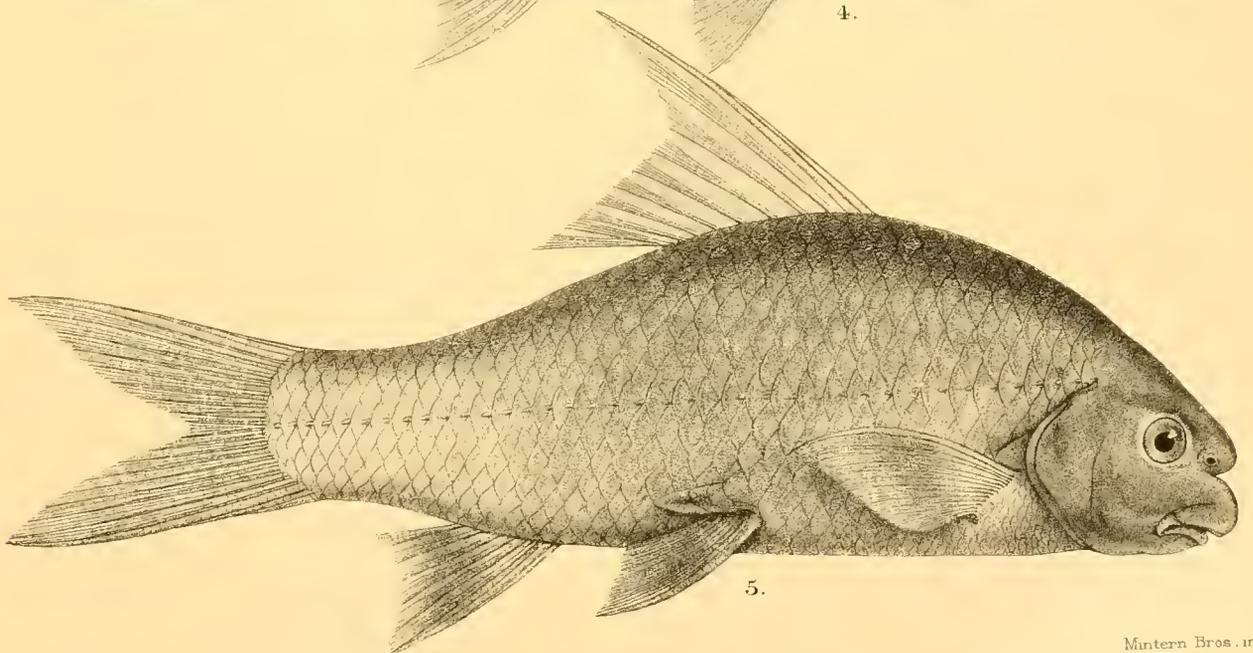
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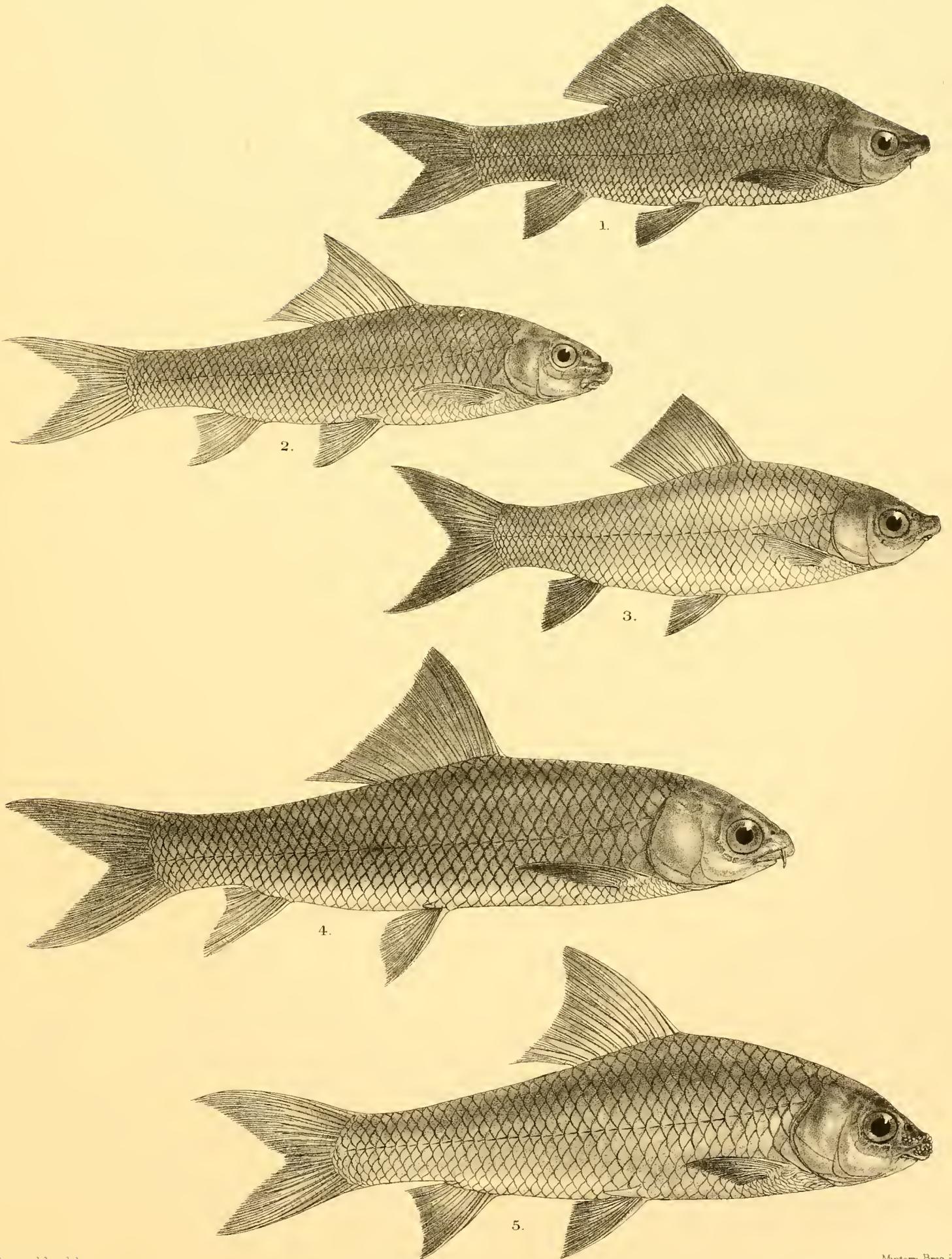


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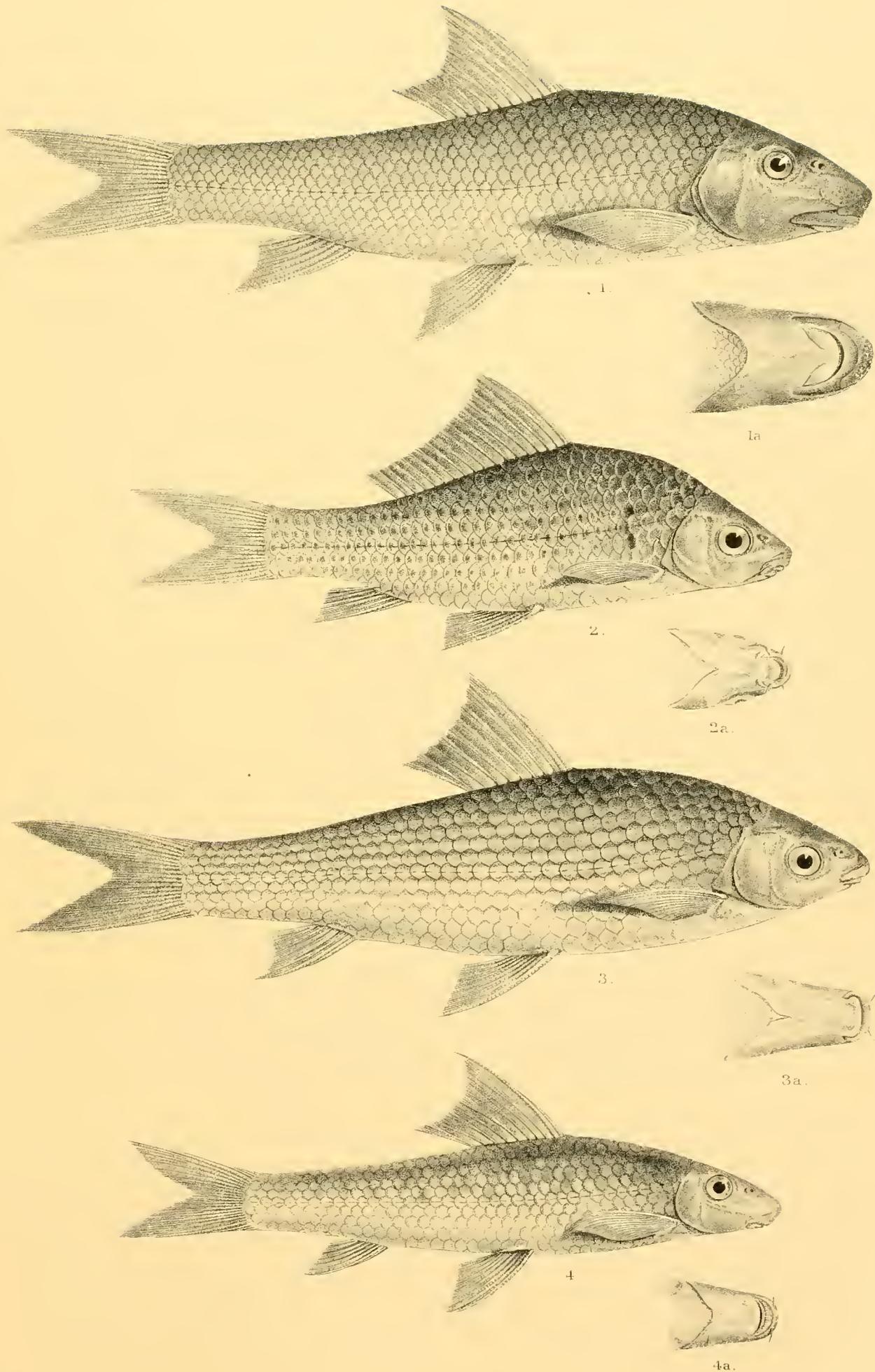


R. Minton del et lith.

Minton Bros imp.

1, *OSTEOCHILUS CHALYBEATUS*. 2, *LABEO DIPLOSTOMUS*. 3, *L. CÆRULEUS*. 4, *CIRRHINA MRIGALA*.  
5, *LABEO BATA*.



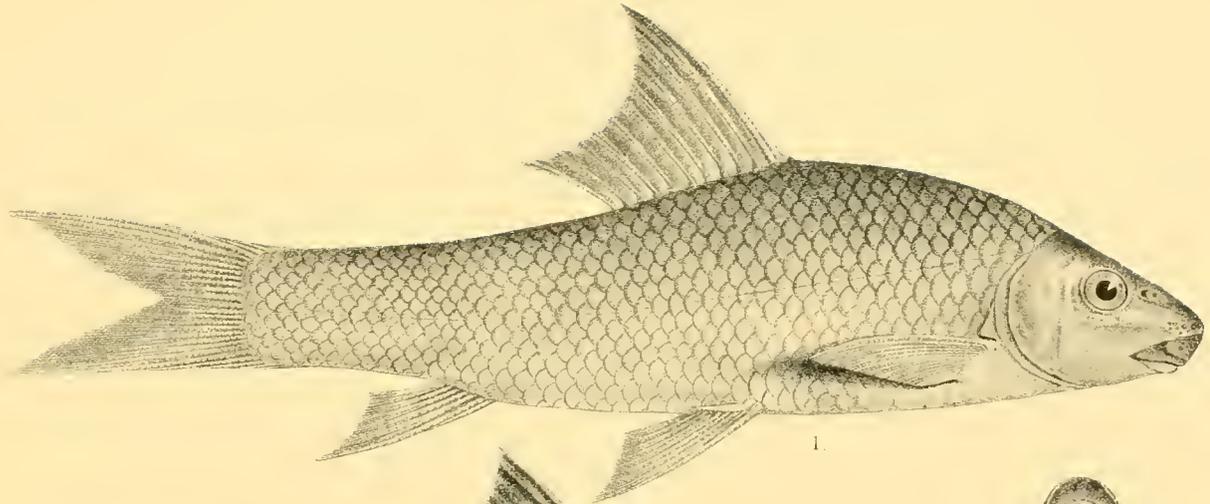


C. Achilles, del. et lith.

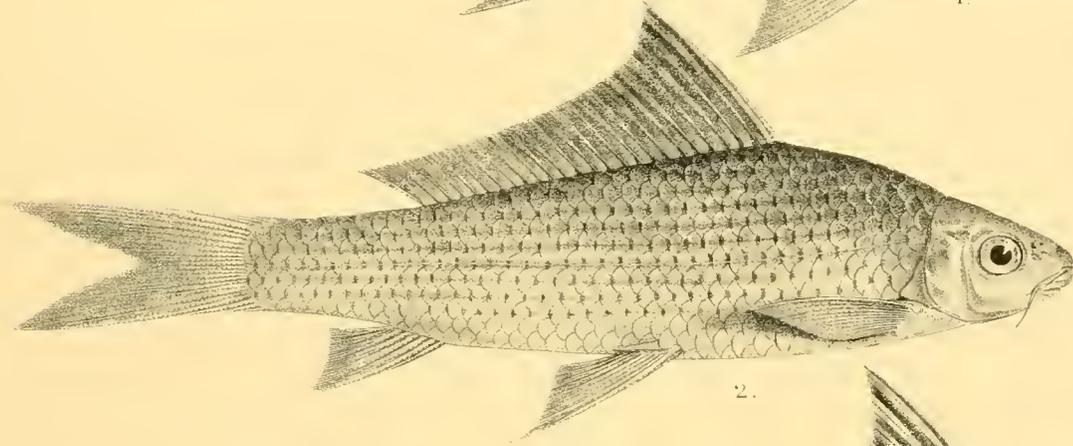
Martin & Hoole imp.

1. LABEO DYOCHHEILUS. OSTEOCHILUS NEILLI. 3. CIRRHINA REBA. 4. C. LATIA.

M  
H  
CALIFORNIA USA



1.



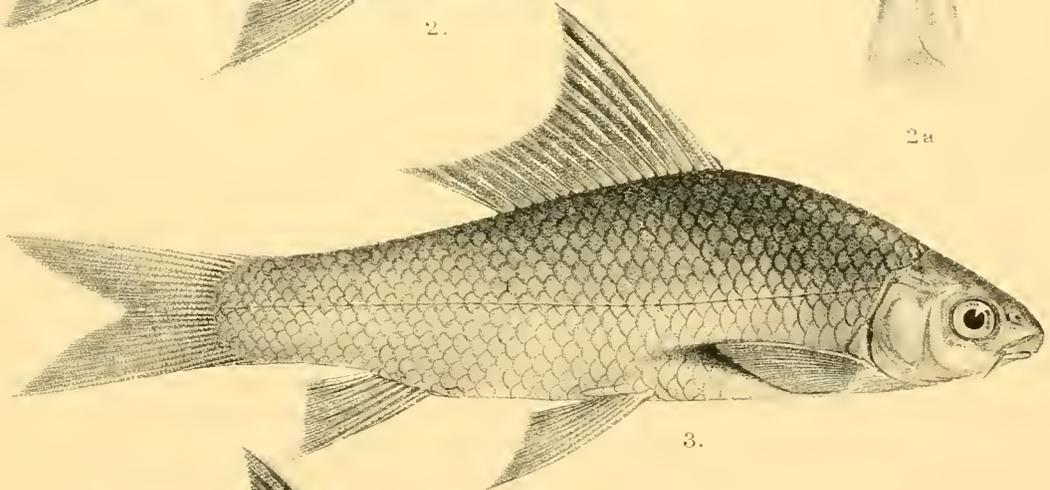
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1a.



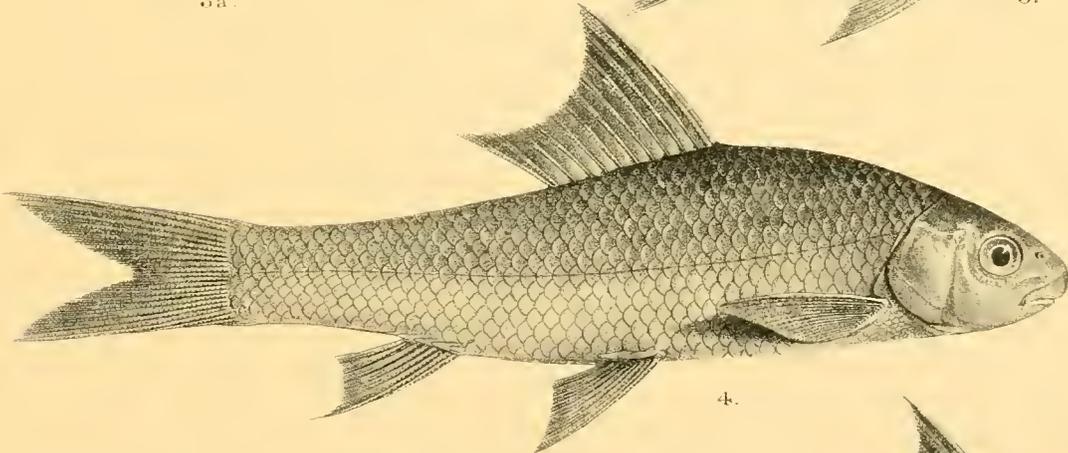
2a.



3.



3a.



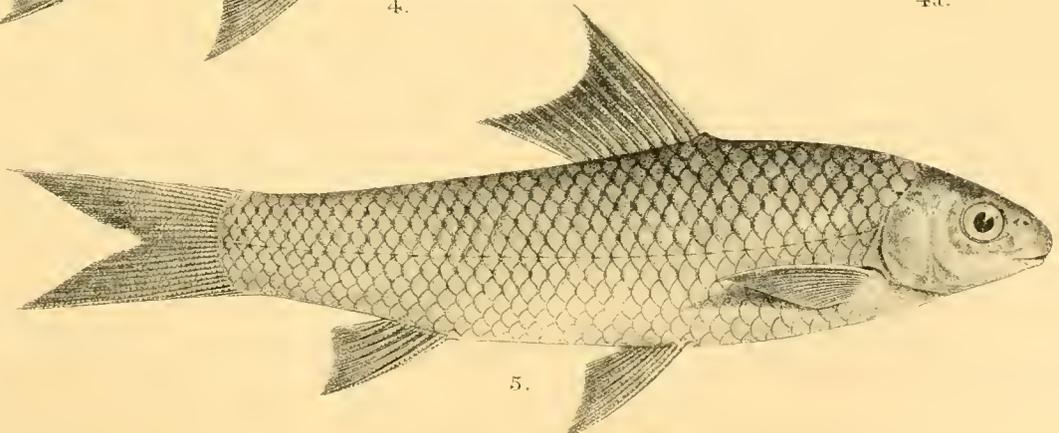
4.



4a.



5a.



5.

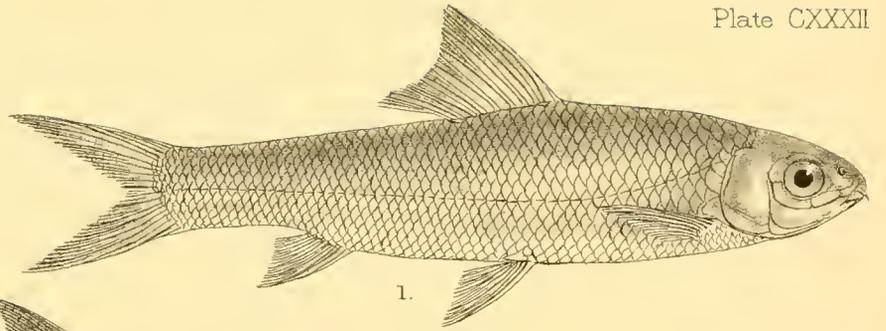
C. A. Smith del. et lith.

Martin & Hoed imp.

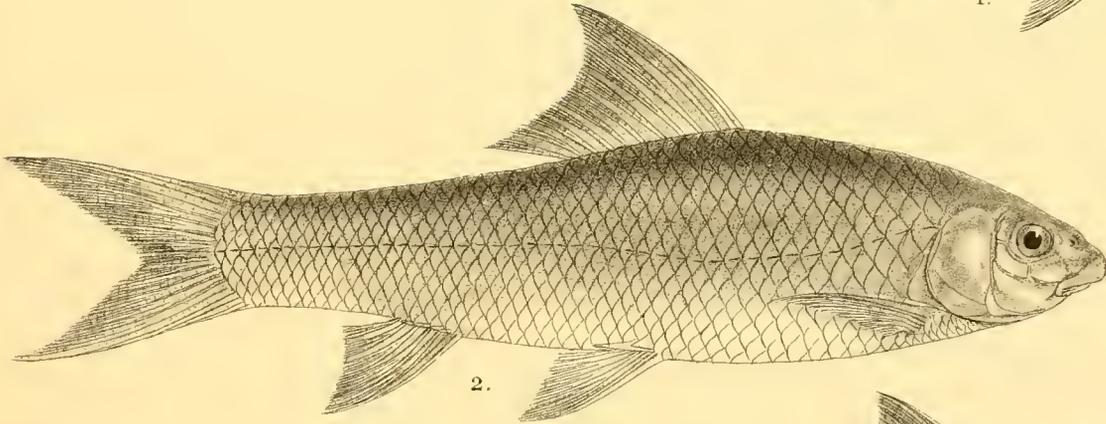
1. LABEO PANGUSIA.      2. DANGILA BURMANICA.      3. CIRRHINA CIRRHOSA.  
 4. LABEO BOGA.      5. L. KAWRUS.



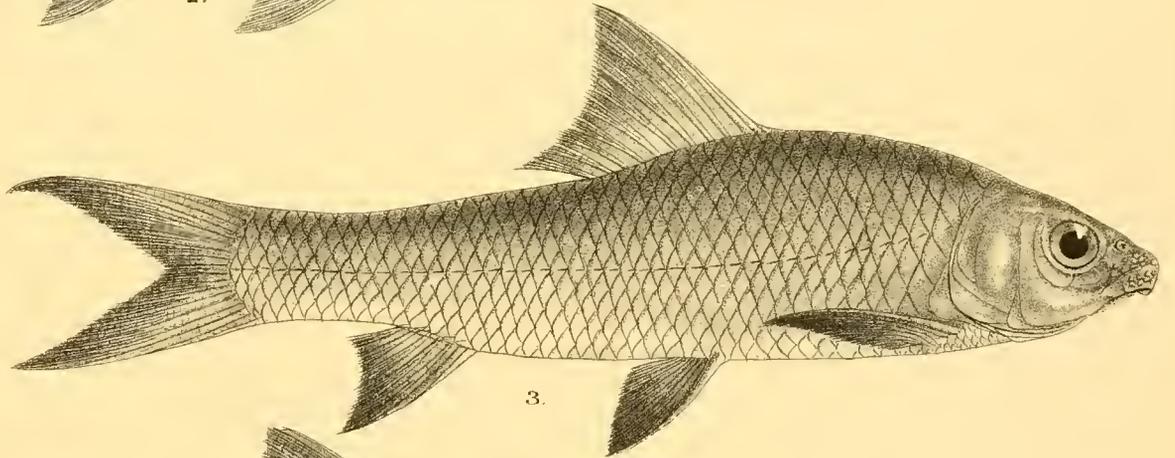




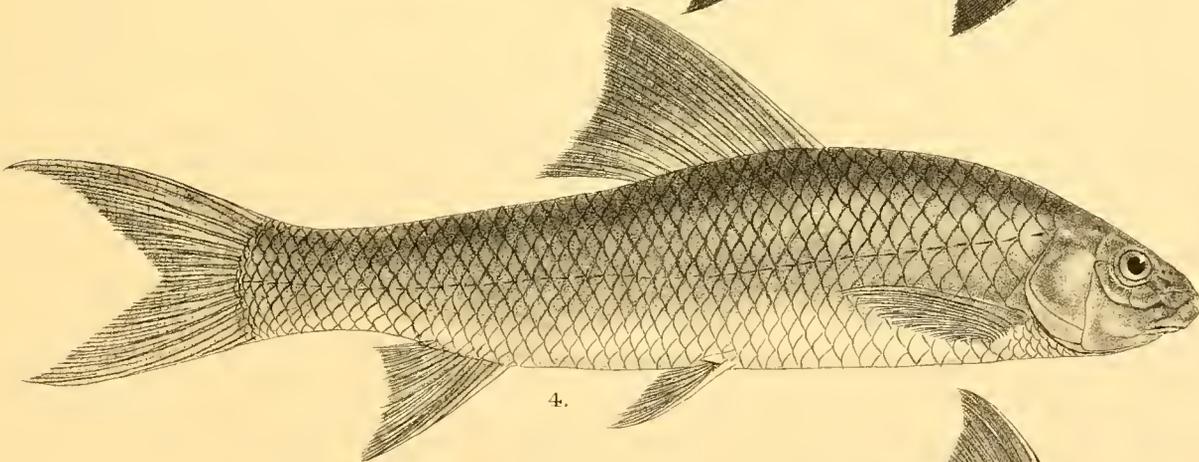
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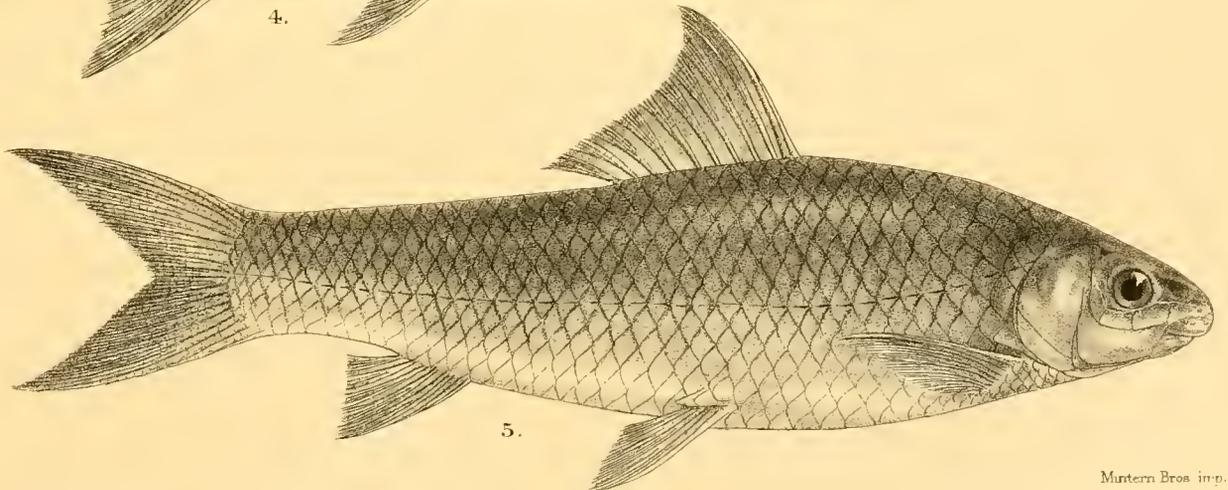
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3.



4.

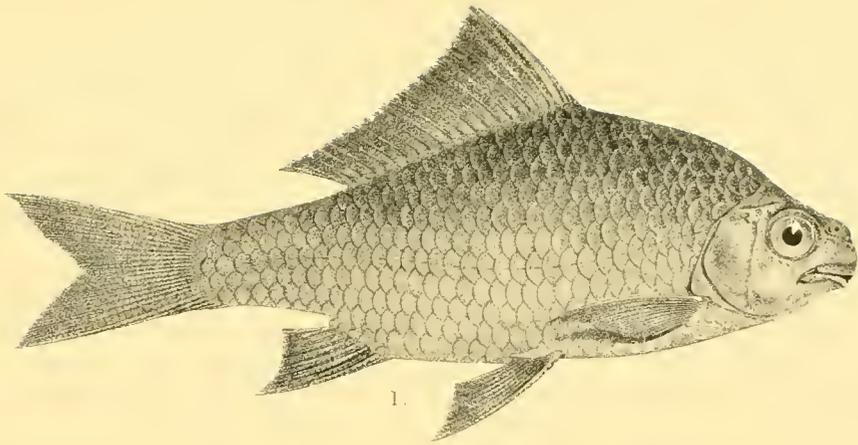


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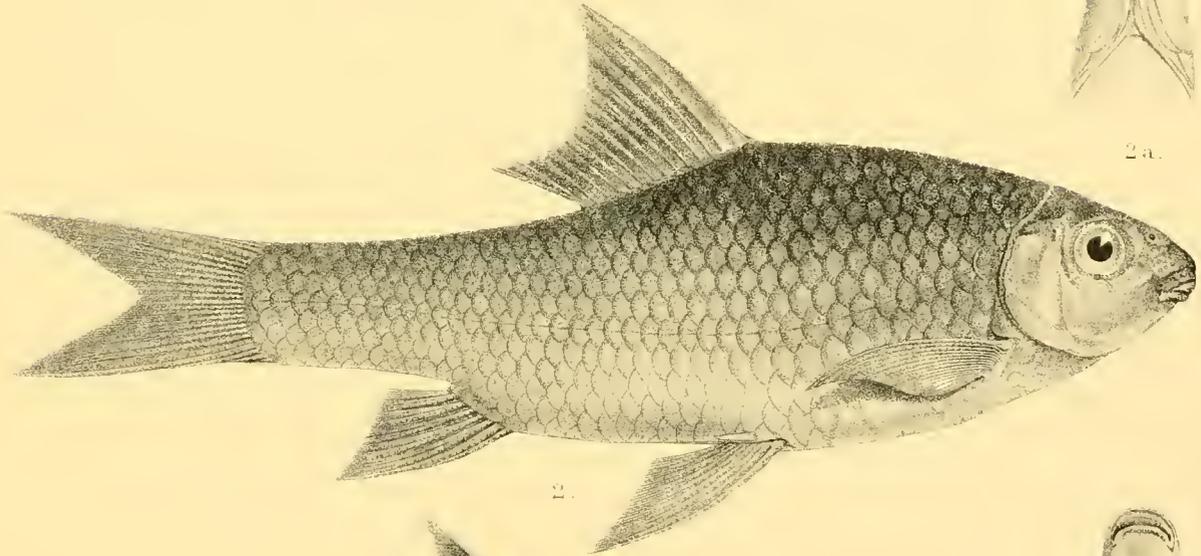
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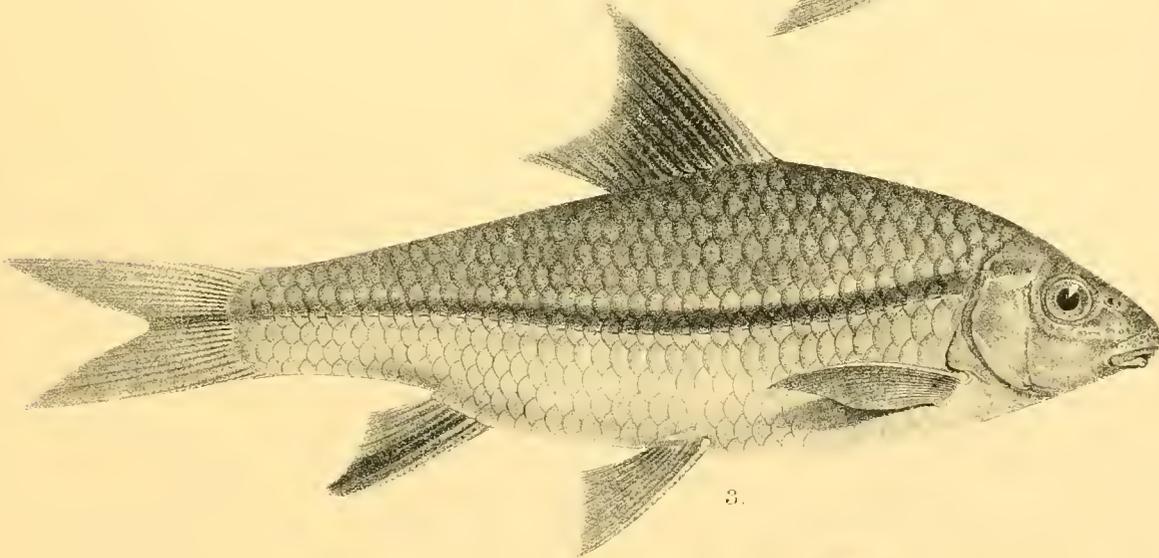
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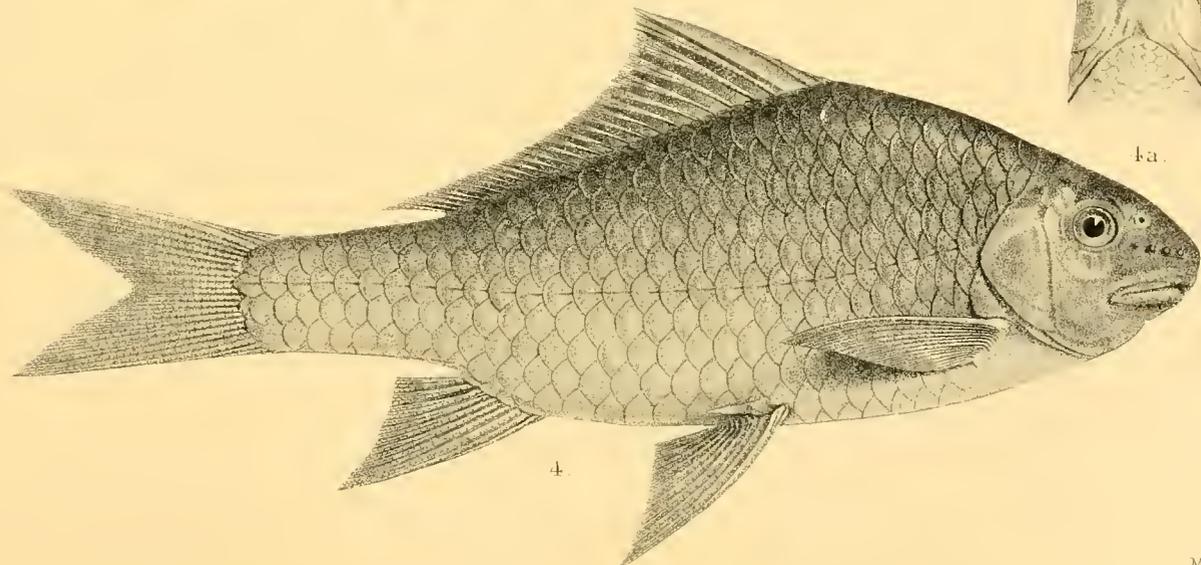
3a



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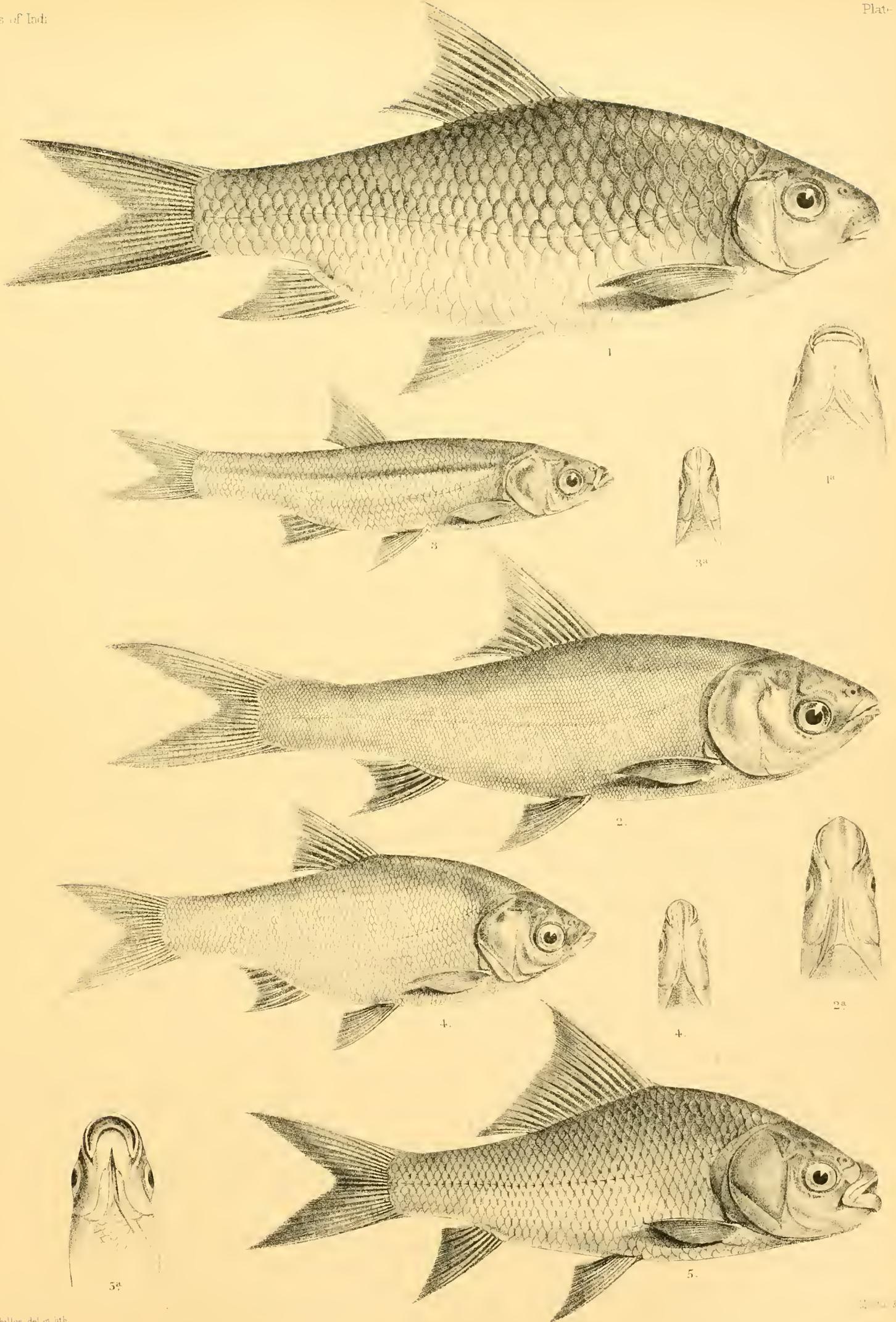


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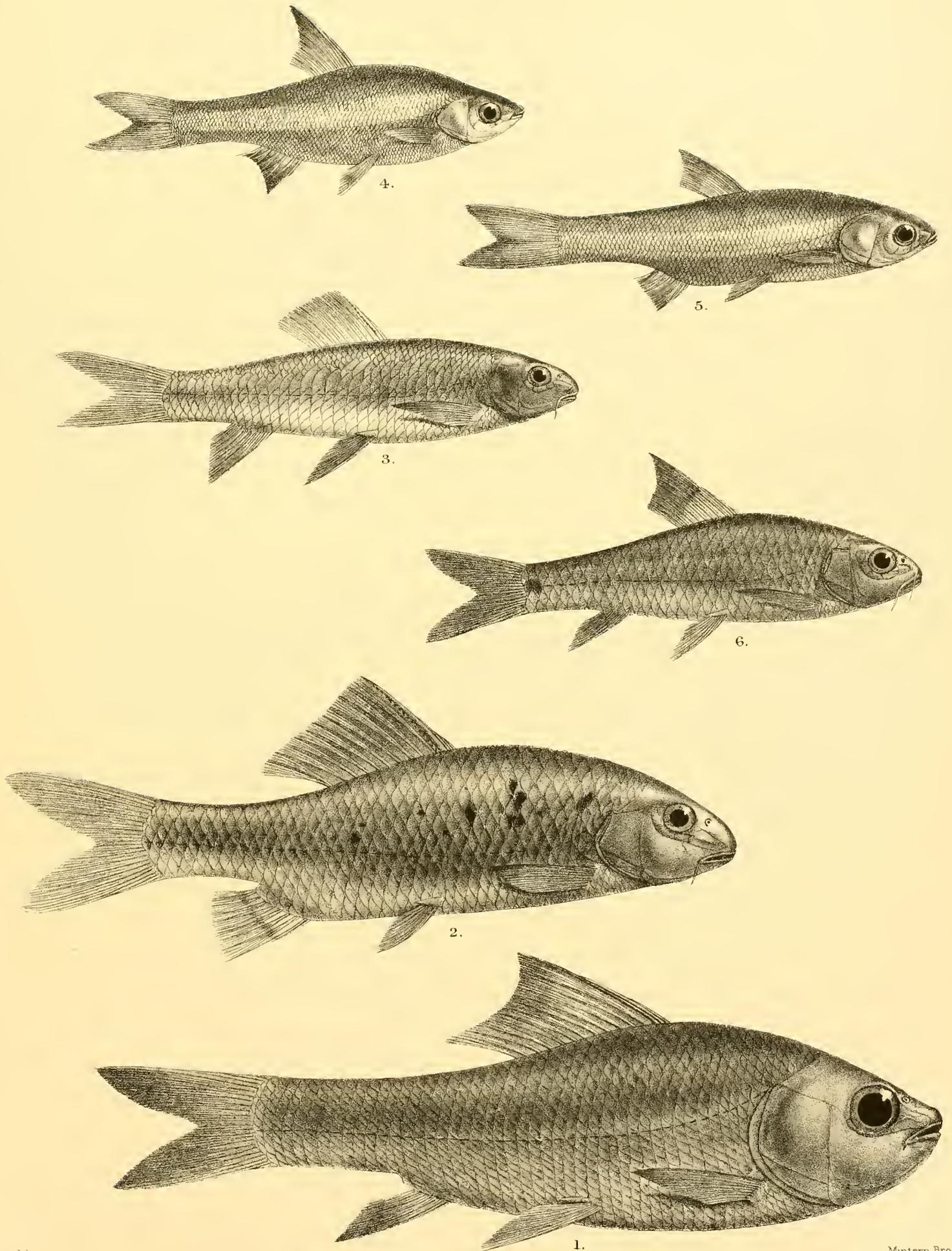


Archibalds del et lith

W. & A. Wood imp

1 SCAPHIODON THOMASSI. 2 THYNNICHTHYS SANDKHOL. 3 AMBLYPHARYNGODON MELETTINUS.  
 4 A. ATKINSONII. 5 CATLA BUEHANANI.





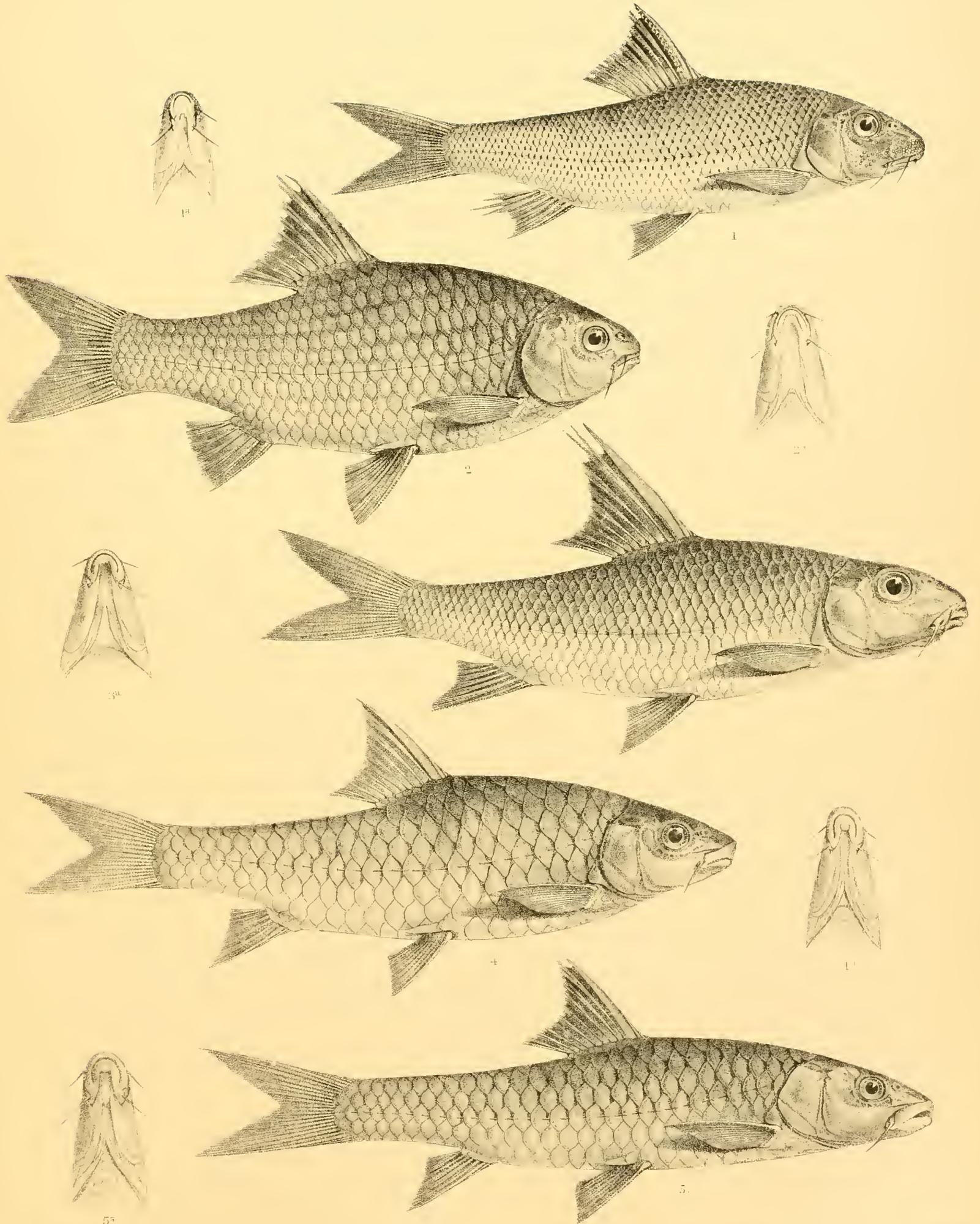
F Day del

Mintern Bros imp

1, LABEO STOLICZKÆ 2, SCAPHIODON WATSONI. 3, S. IRREGULARIS. 4, AMBLYPHARYNGODON MOLA.  
5, A. MICROLEPIS. 6, BARBUS STEPHENSONII.



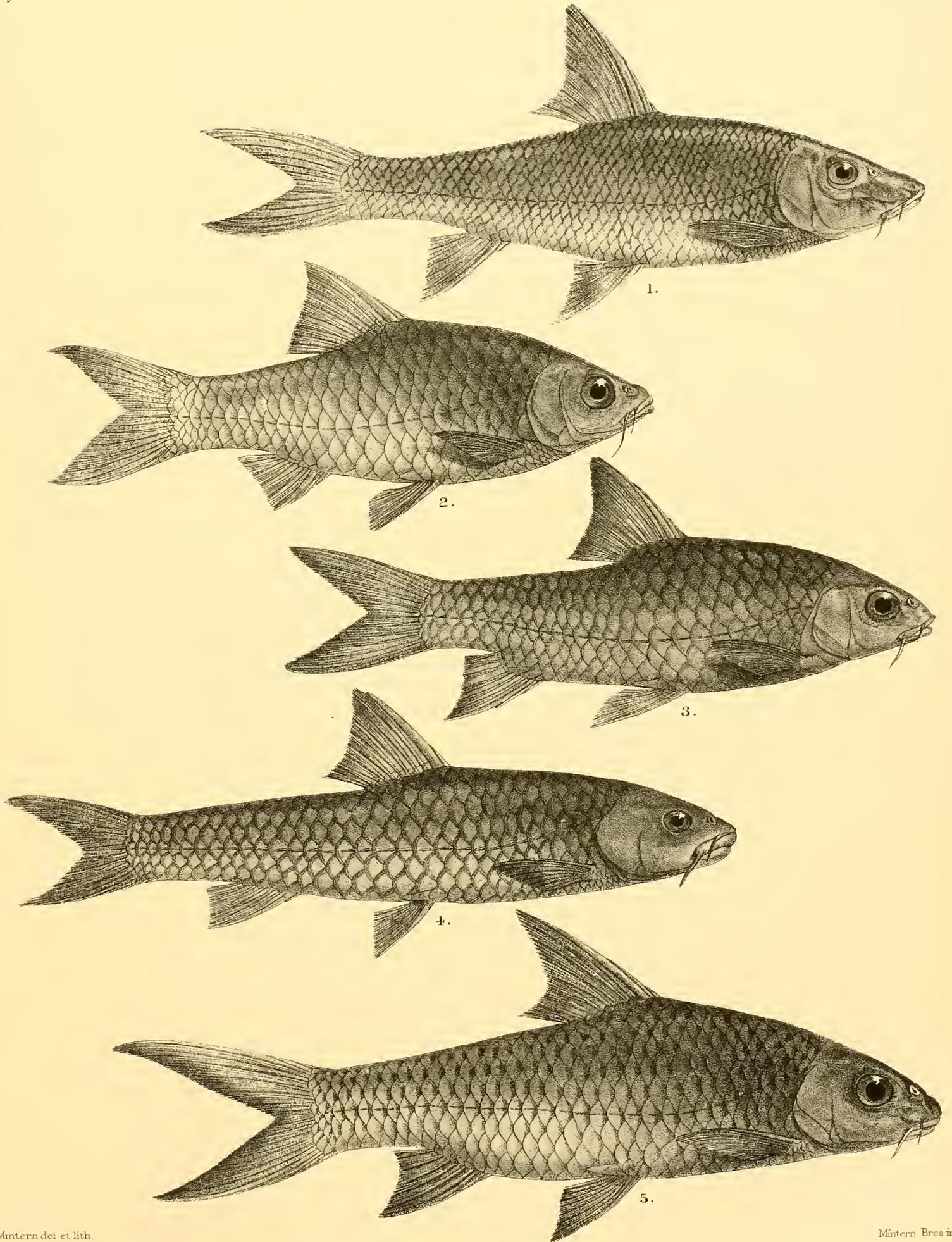
MCZ LIBRARY  
HARVARD UNIVERSITY  
CAMBRIDGE, MASS.



1 BARBUS CHAGUNIO    2 B SARANA    3 B MICROPOGON.  
 4. B. HEXASTICHUS    5. B. TOR.

Martin: A. Fish.



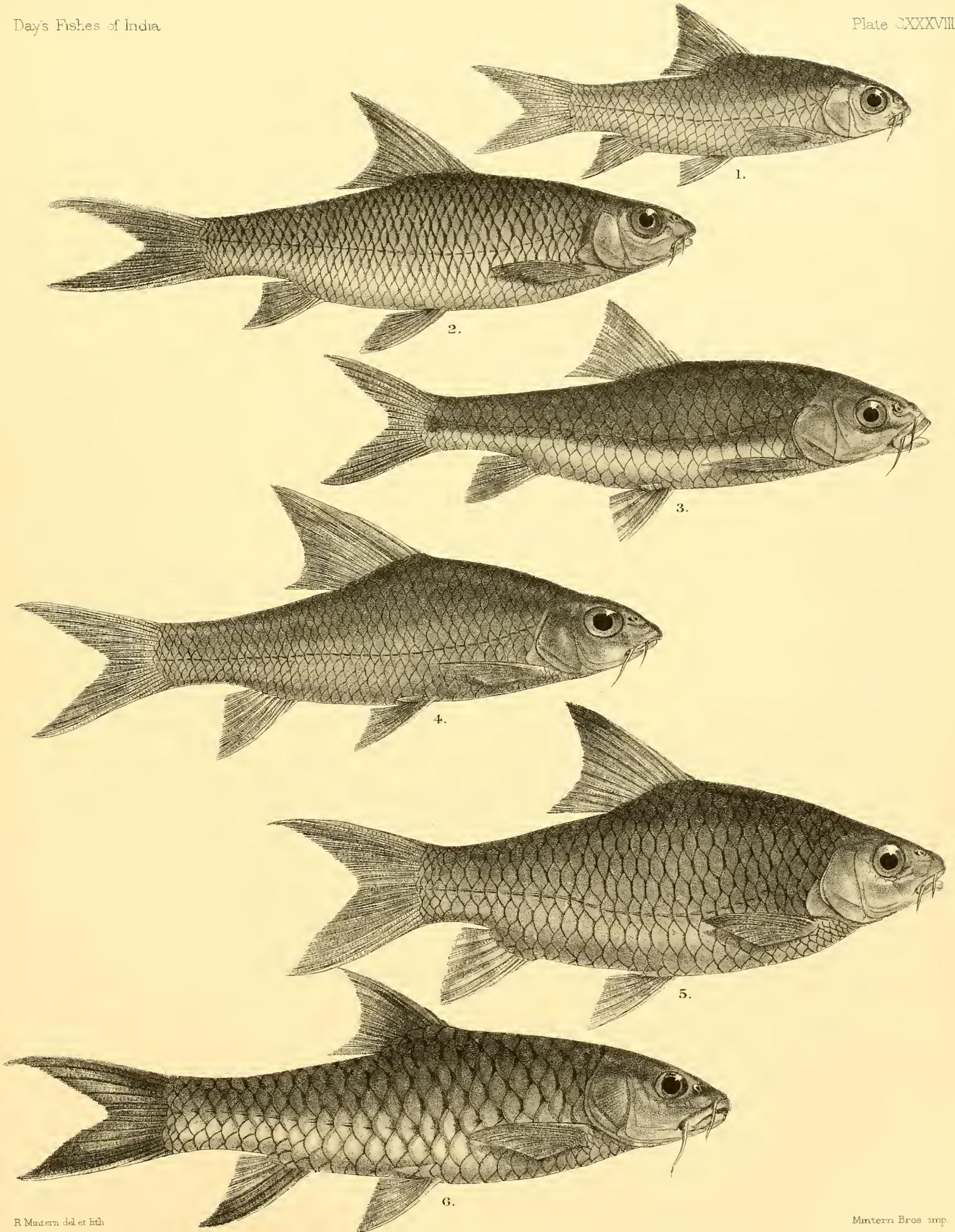


R. Mintern del et lith.

Mintern Bros imp

1, BARBUS DUBIUS. 2, B. GONIOSOMA. 3, B. CARNATICUS. 4, B. HEXAGONOLEPIS 5, B. THOMASSI.



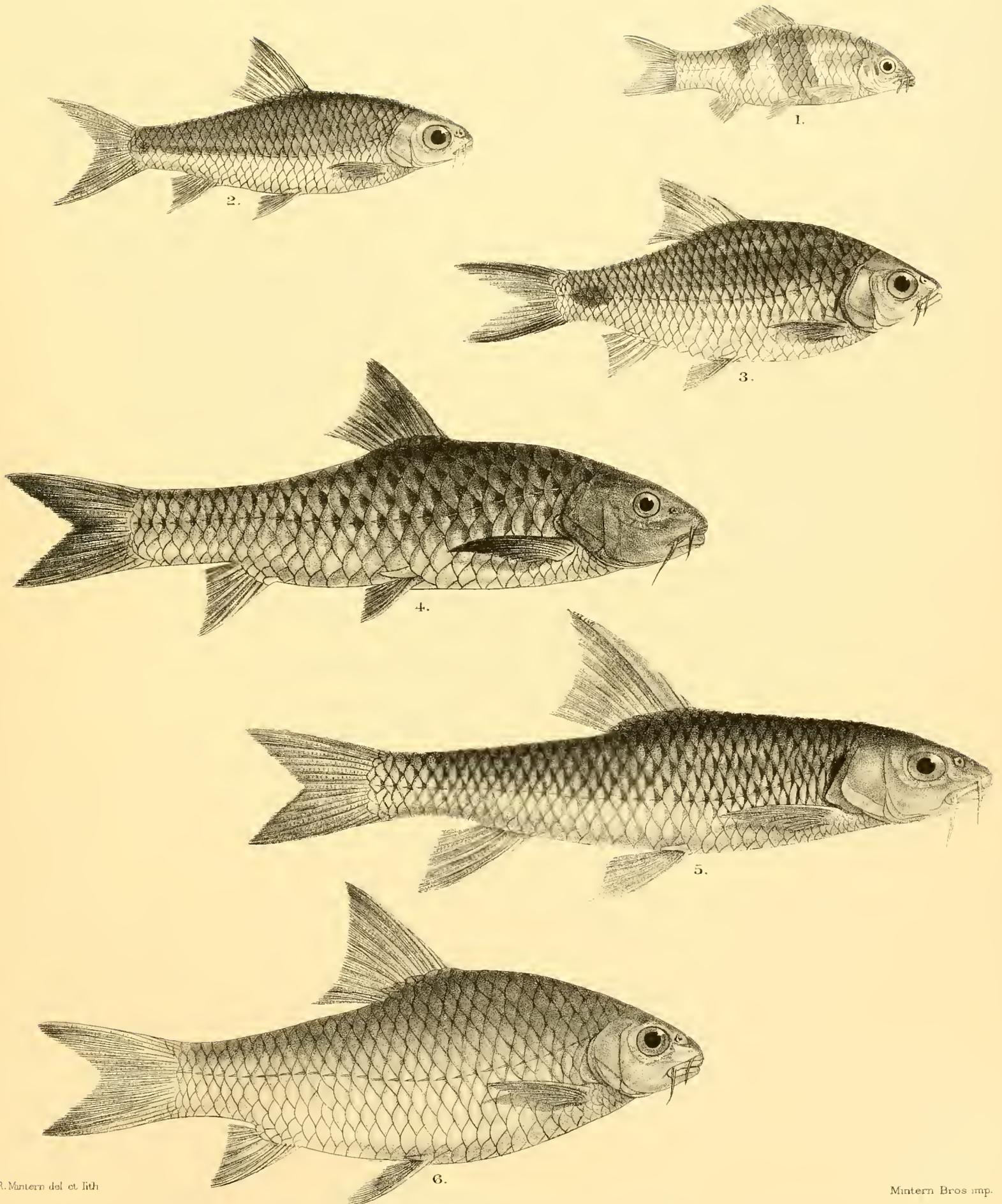


R. Minton del et lith.

Minton Bros imp.

1, BARBUS BOVIANICUS. 2, B. LITHOPIDOS. 3, B. WYNAADENSIS. 4, B. MICROPOGON. 5, B. JERDONI.  
6, B. MALABARICUS.





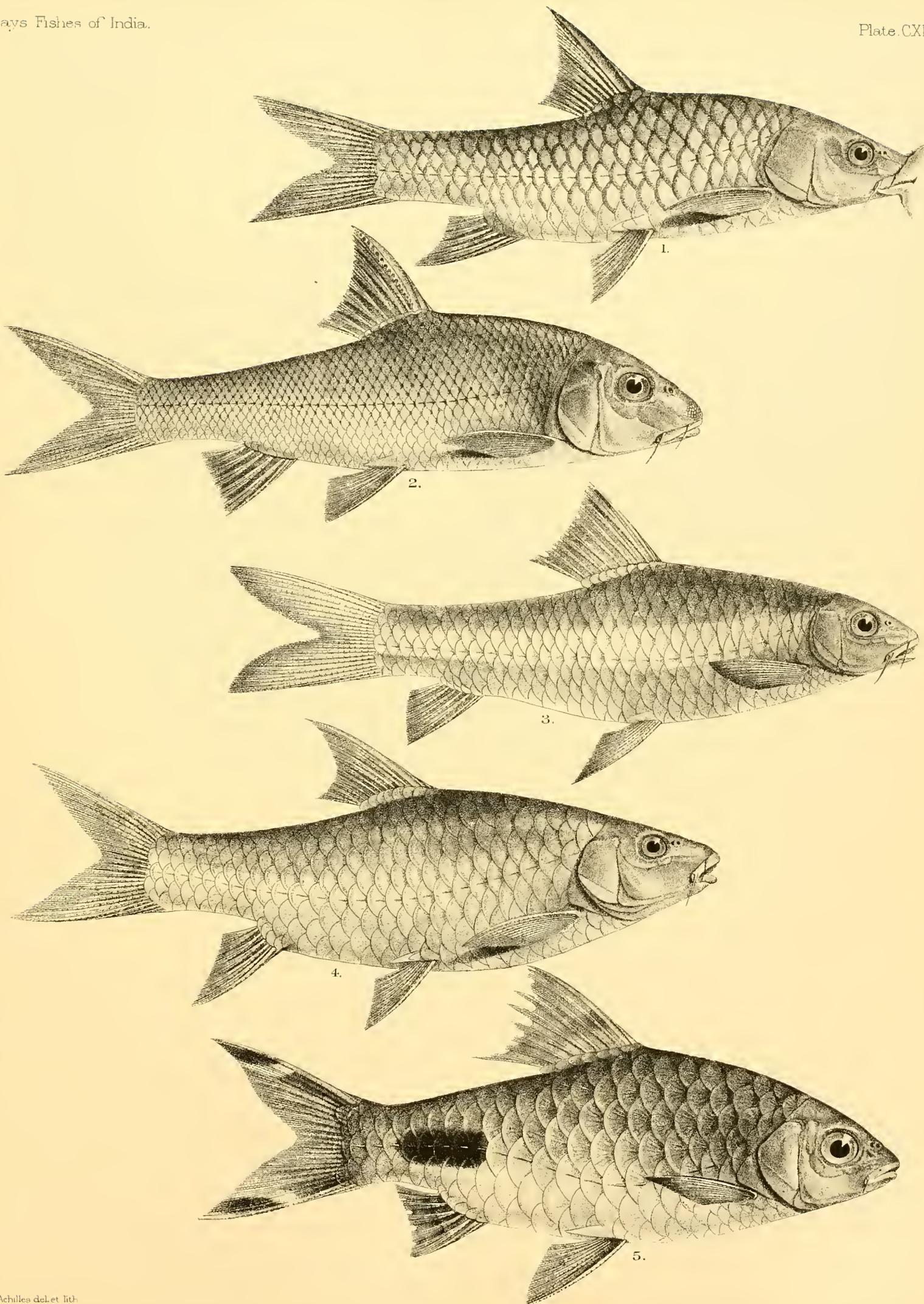
R. Minern del et lith

Minern Bros imp.

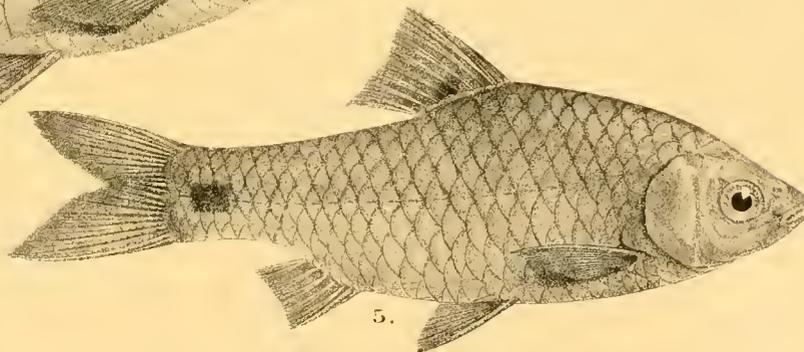
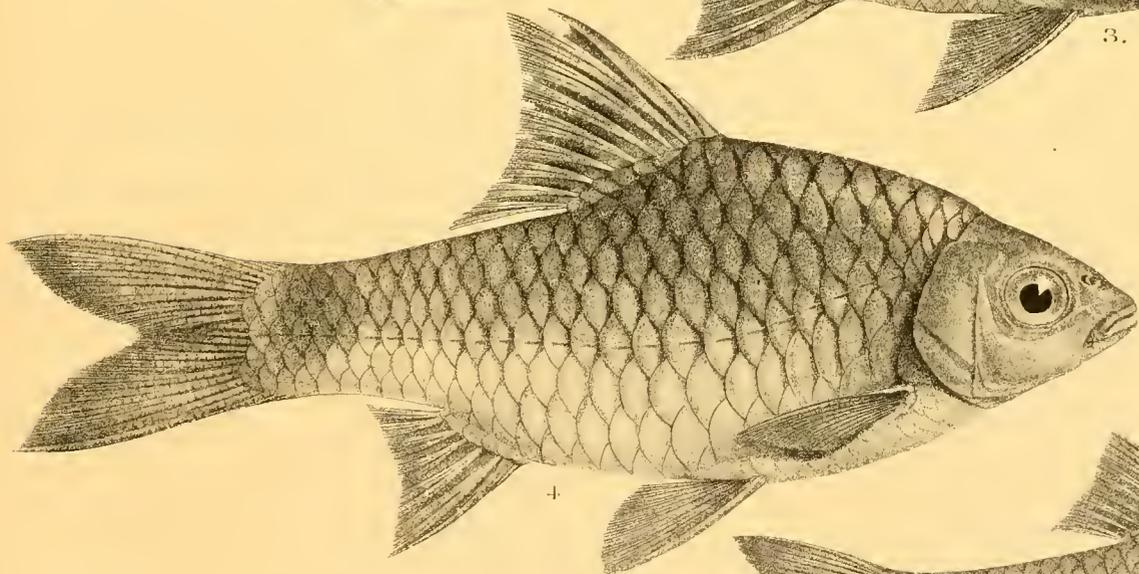
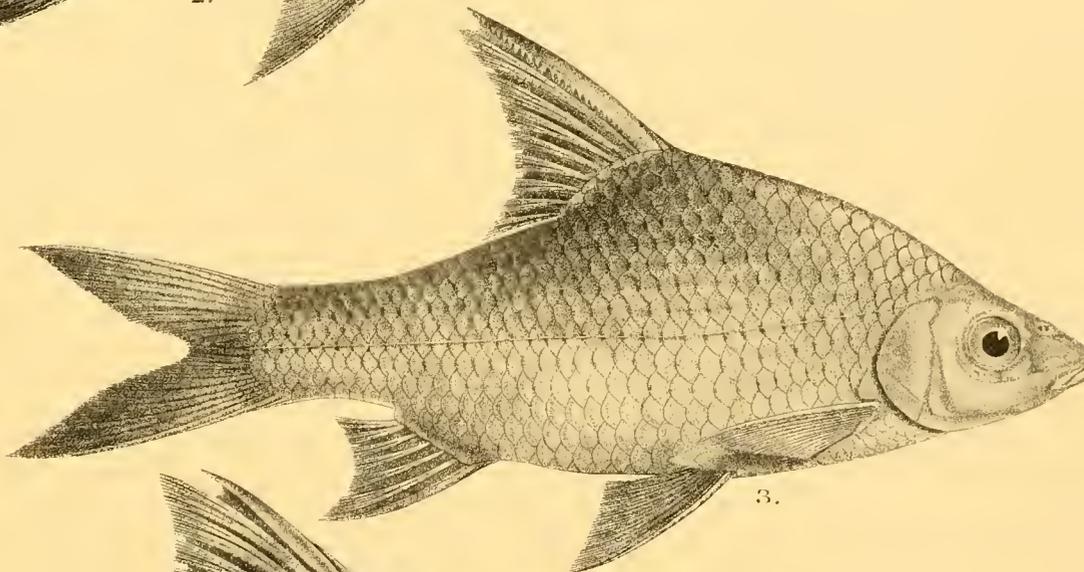
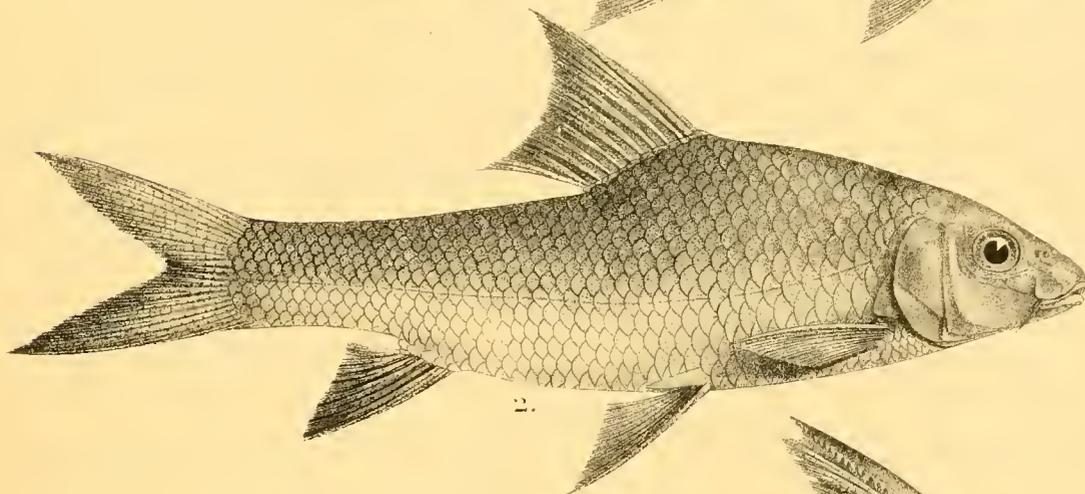
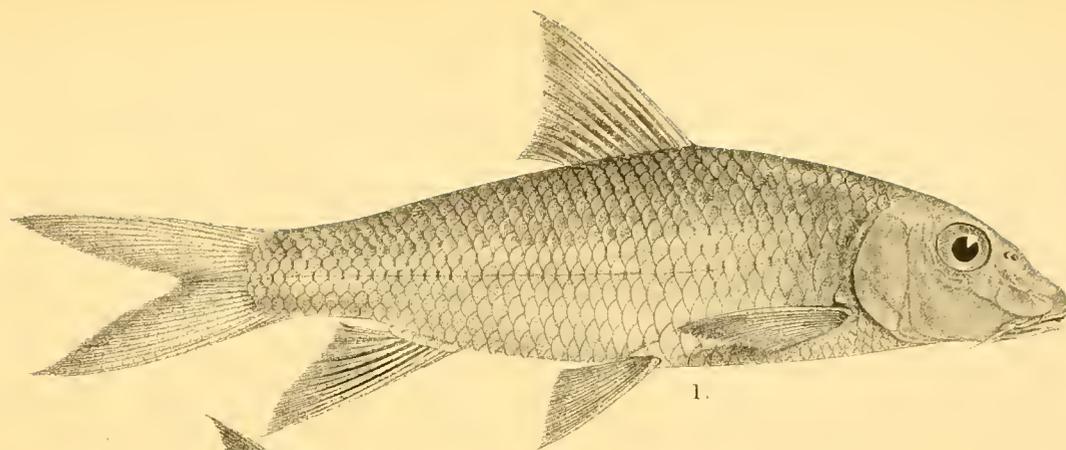
1. BARBUS MELANAMPYX. 2. B. WYNAADENSIS. 3. B. PINNAURATUS. 4. B. STRACHEYI.  
 5. B. CHILINOIDES. 6. B. DOBSONI.



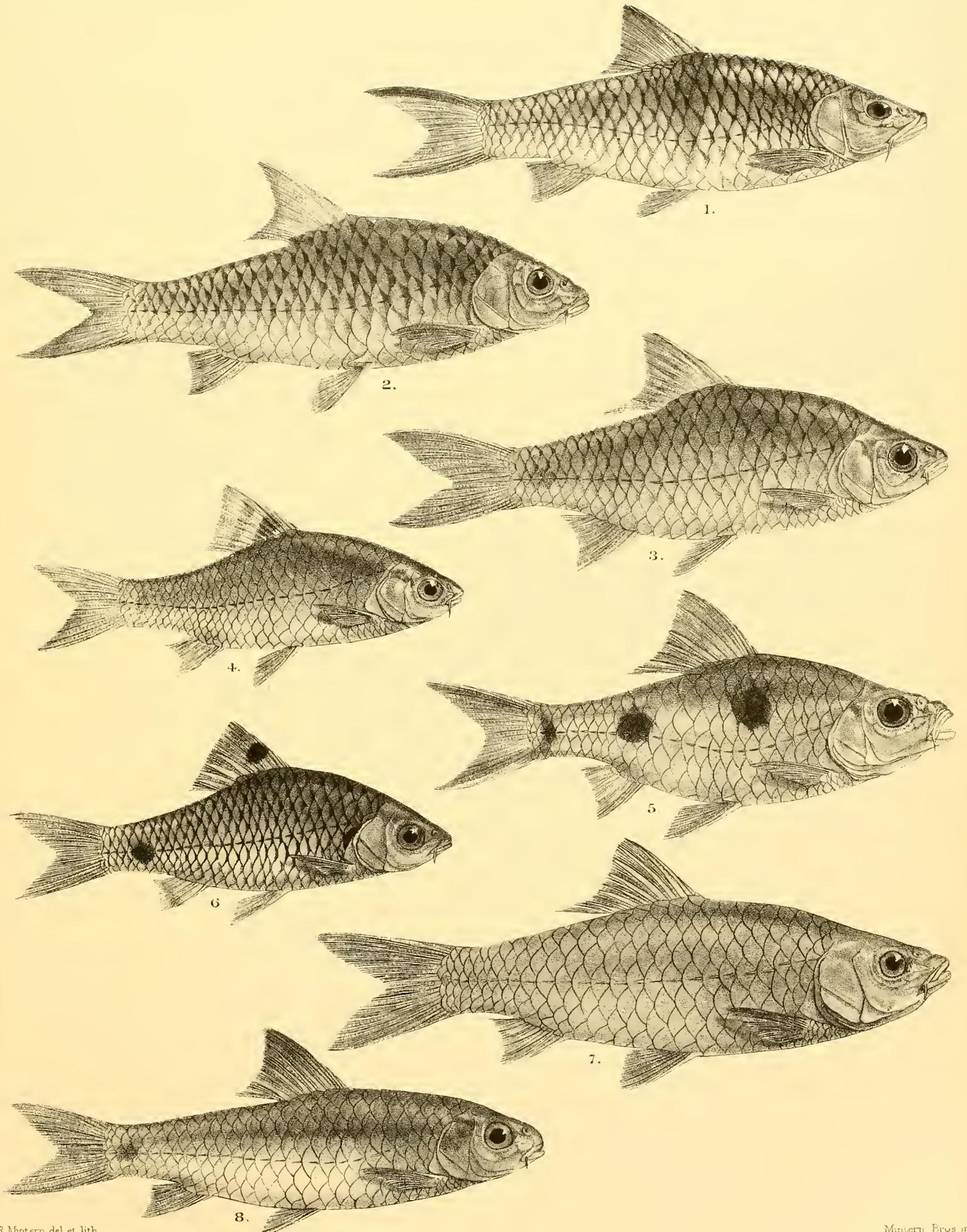










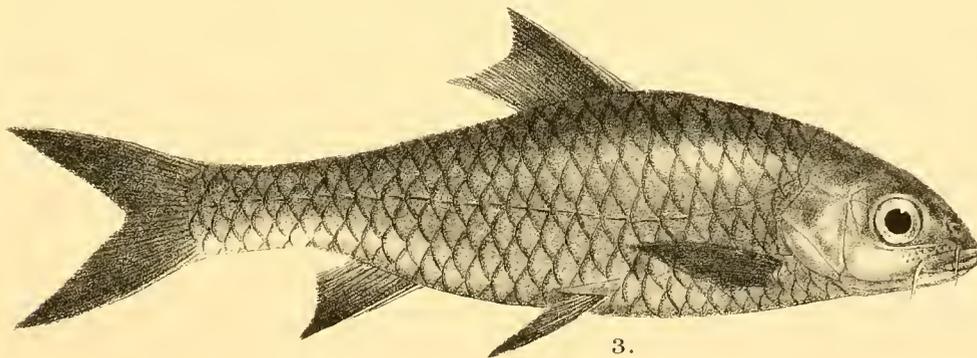
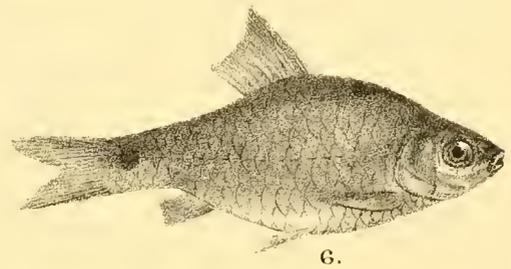
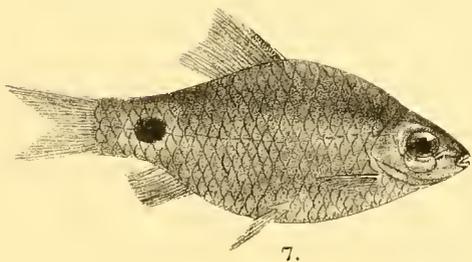
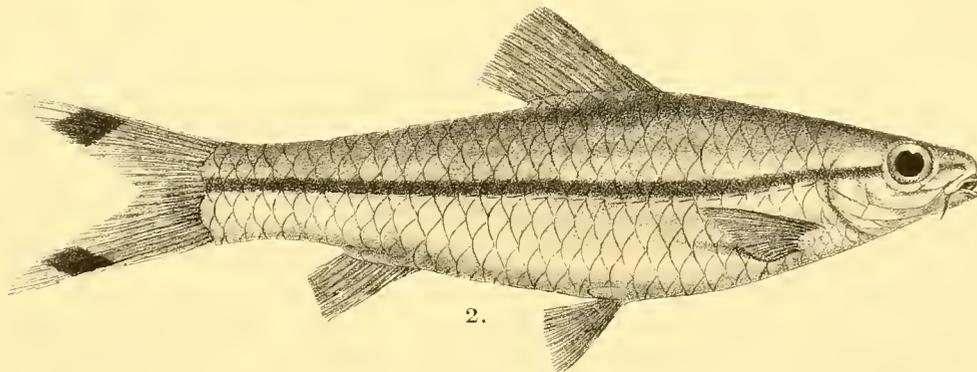
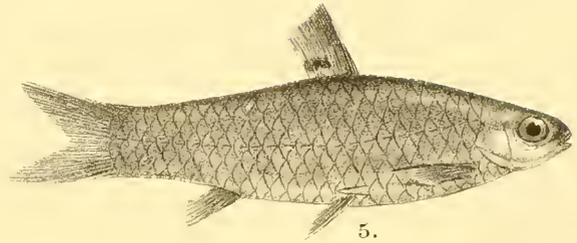
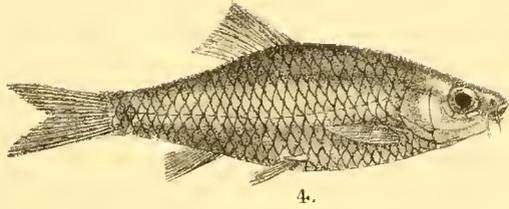
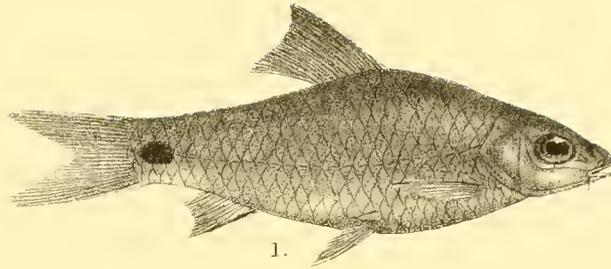


R. Minton del et lith

Minton Fros imp.

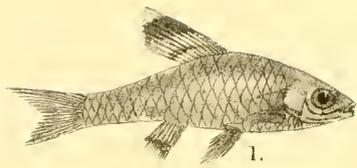
1 BARBUS MACROLEPIDOTUS 2. B. DORSALIS. 3. B. PARRAH. 4. B. CHOLA. 5. B. ARULIUS.  
6. B. TETRARUPUGUS. 7. B. ARENATUS. 8. B. AMPHIBIUS.



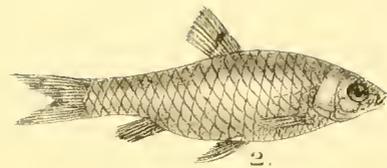




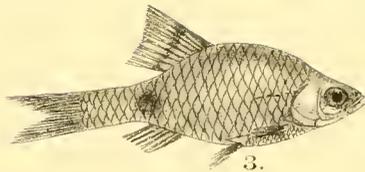




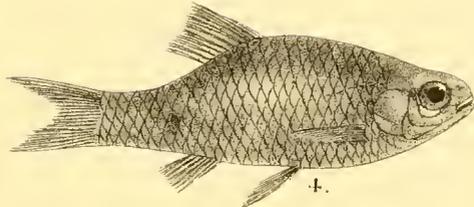
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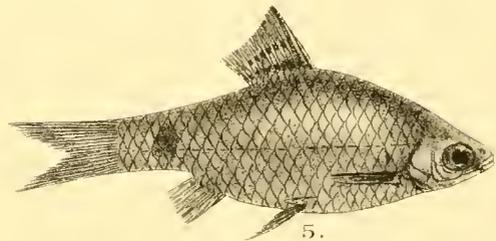
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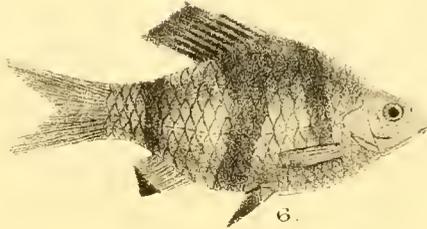
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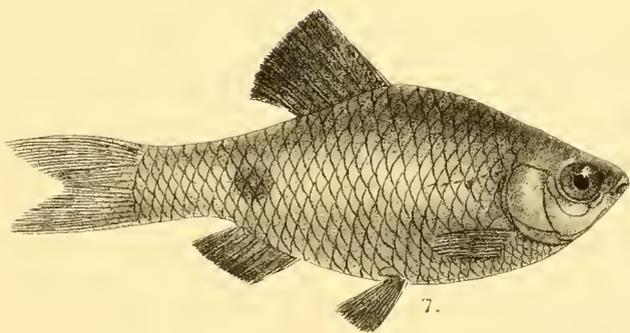
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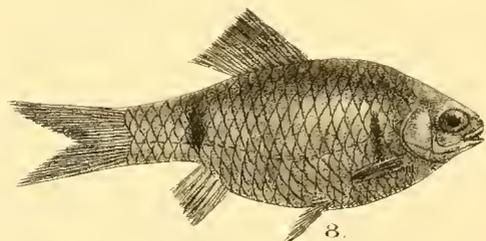
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6.



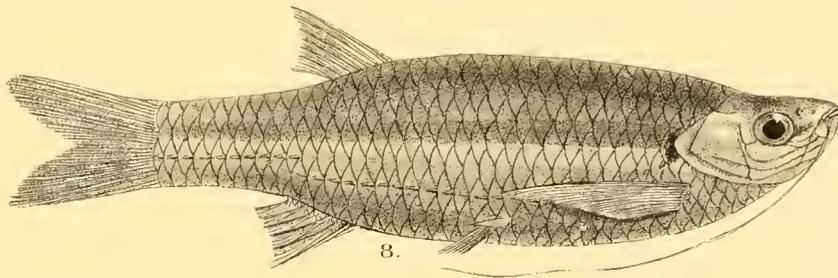
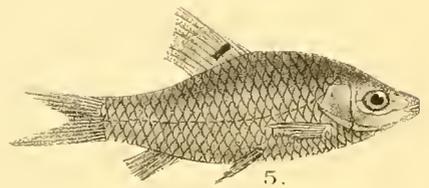
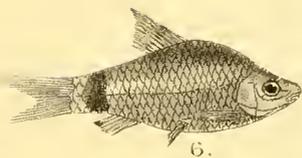
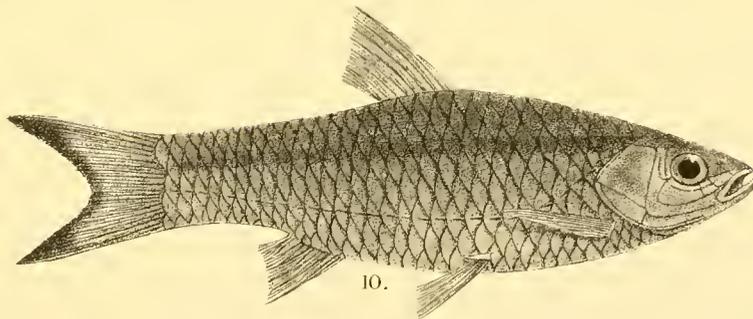
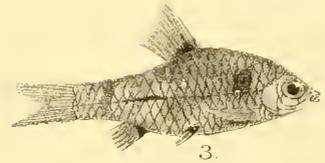
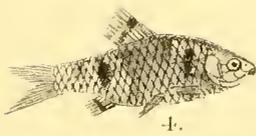
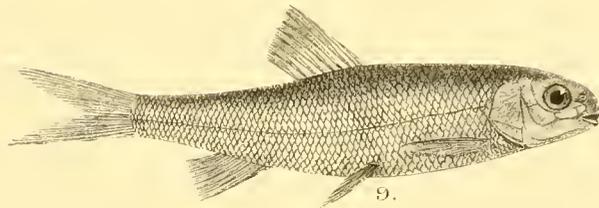
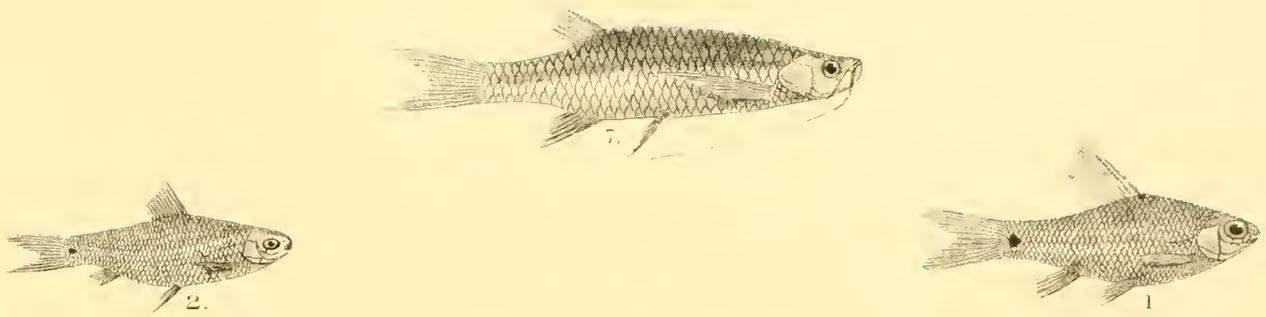
7.



8.

1. BARBUS COSUATIS. 2. B. VITTATUS. 3. B. TERIO. 4. B. WAAGENI. 5. B. PUNCTATUS.  
6. B. NIGROFASCIATUS. 7. B. TICTO. 8. B. STOLICZKANUS.



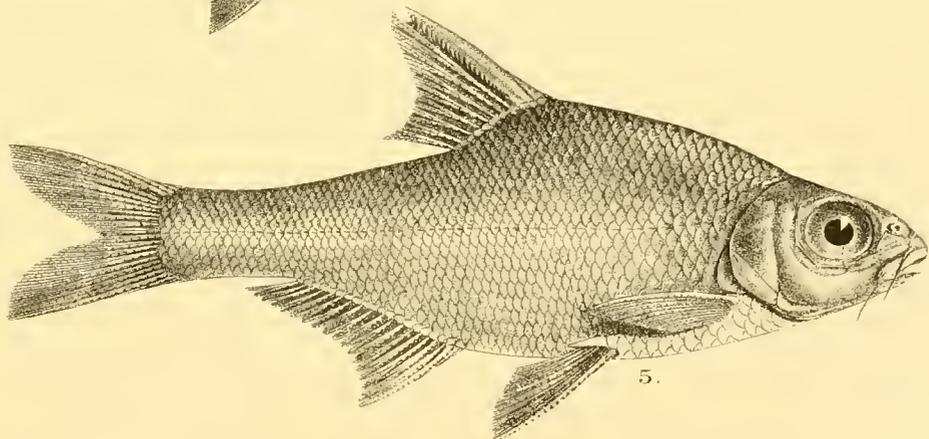
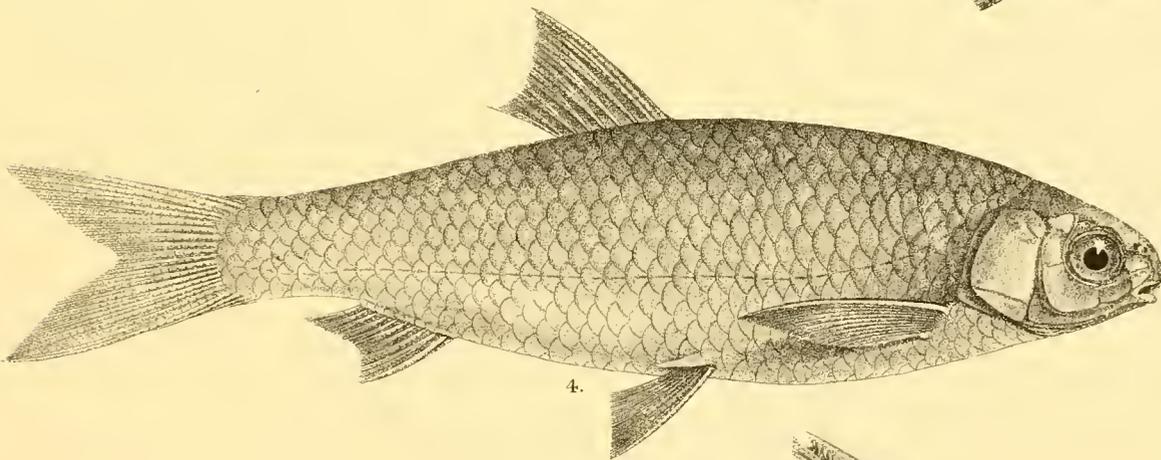
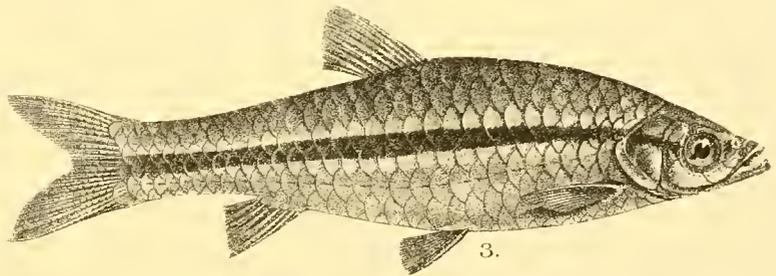
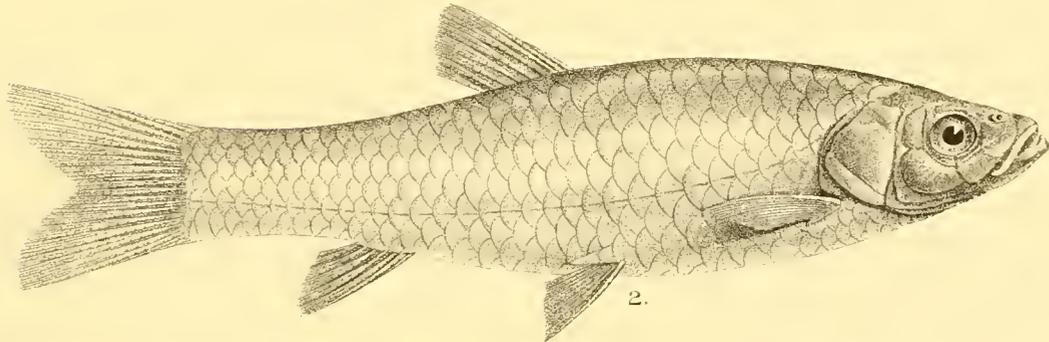
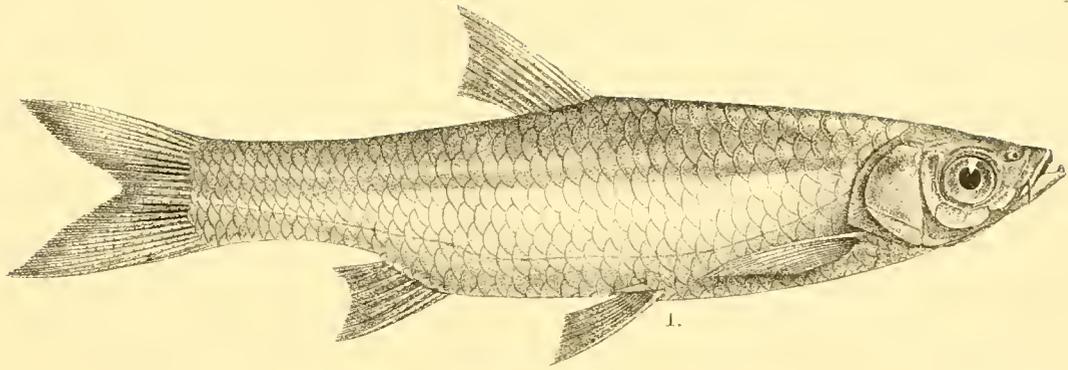


Ed P. Macmillan

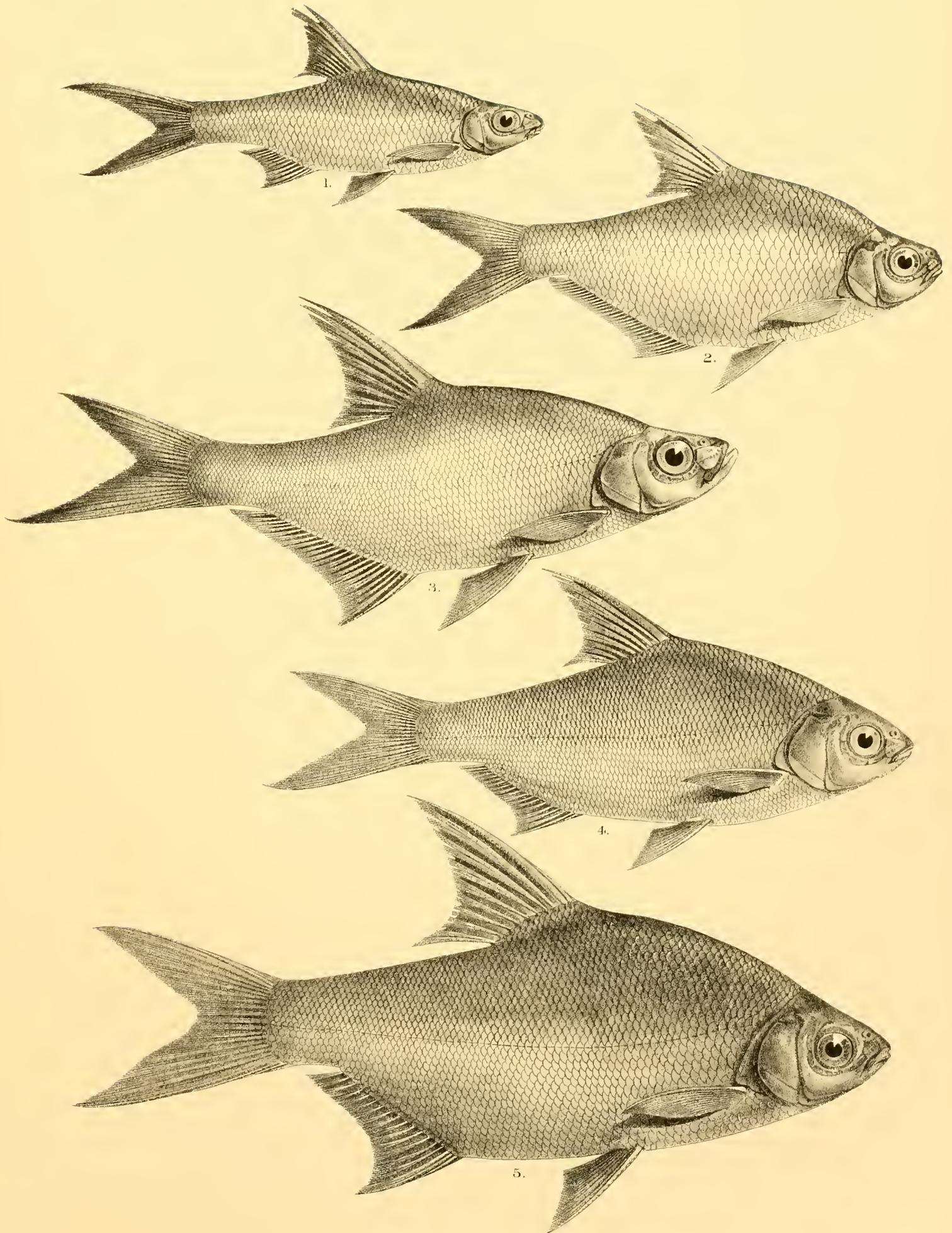
Miner's Press imp.

1. BARBUS AMBASSIS. 2. B. PUNJAUBENSIS. 3. B. GELIUS. 4. B. PHUTUNIO. 5. B. UNIMACULATUS. 6. B. PUNTIO. 7. NURIA DANRICA. (VARIETY MALABARICA) 8. N. DANRICA. (VAR ALTA) 9. ASPIDOPARIA JAYA. 10. RASBORA BUCHANANI.



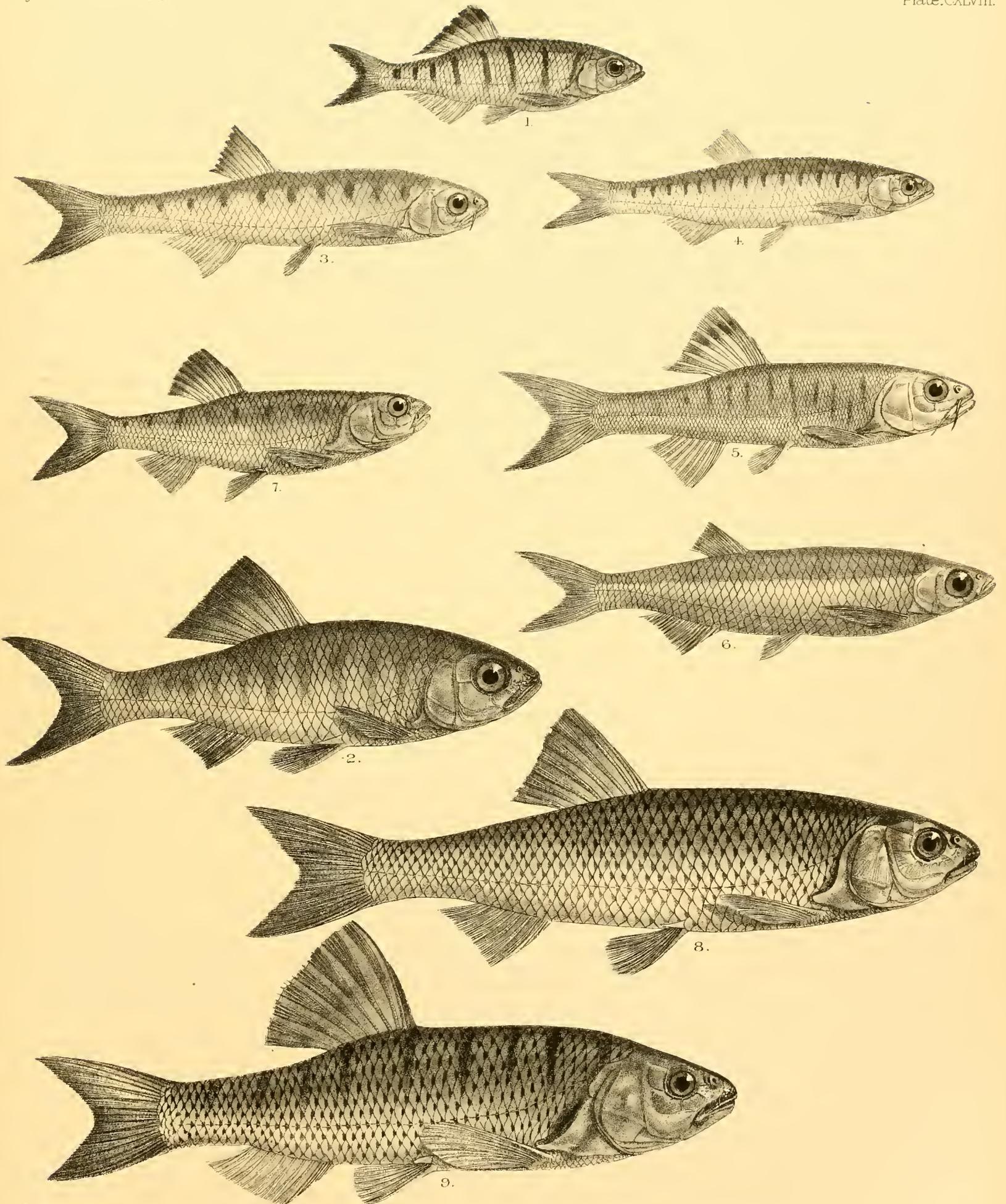






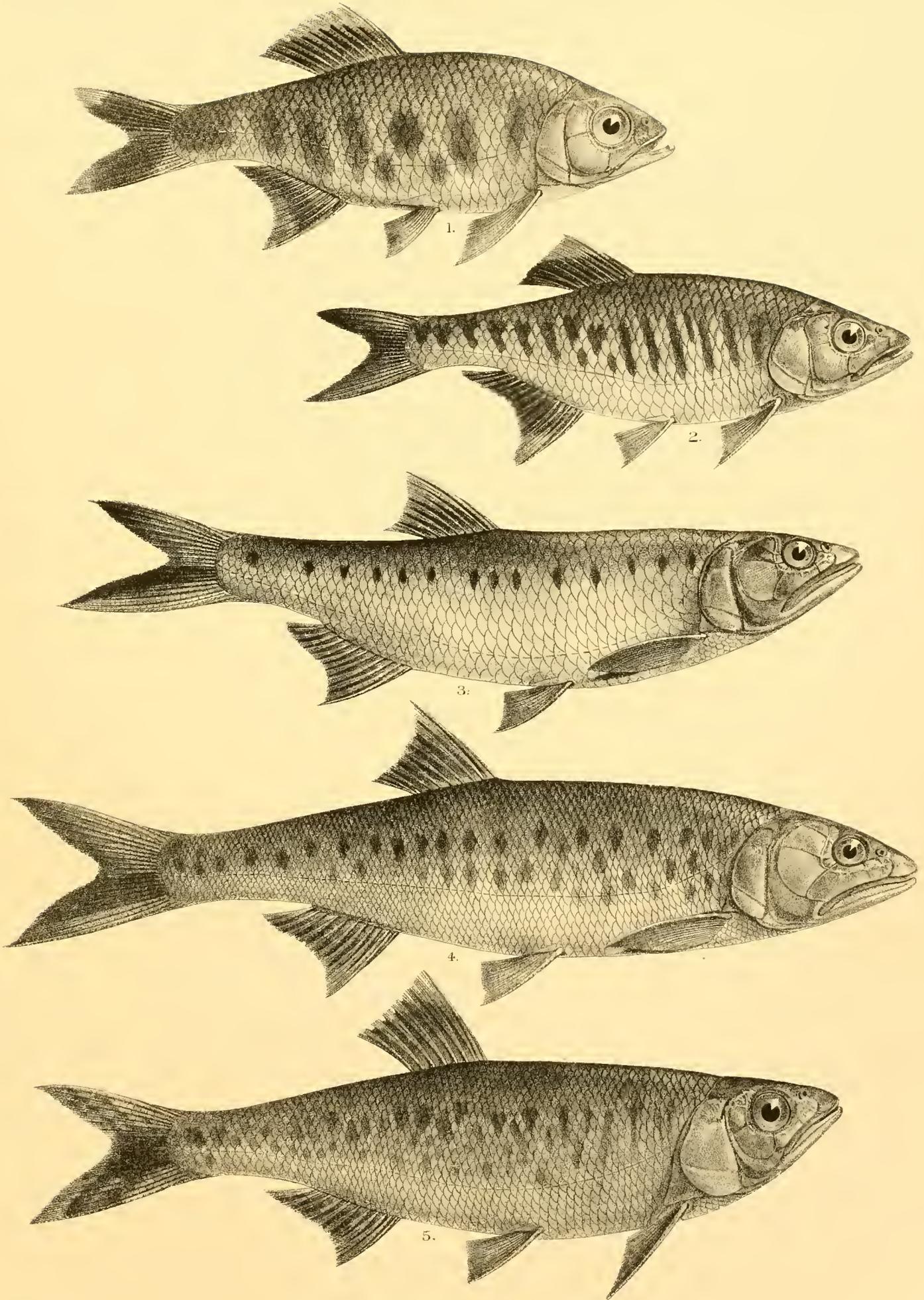




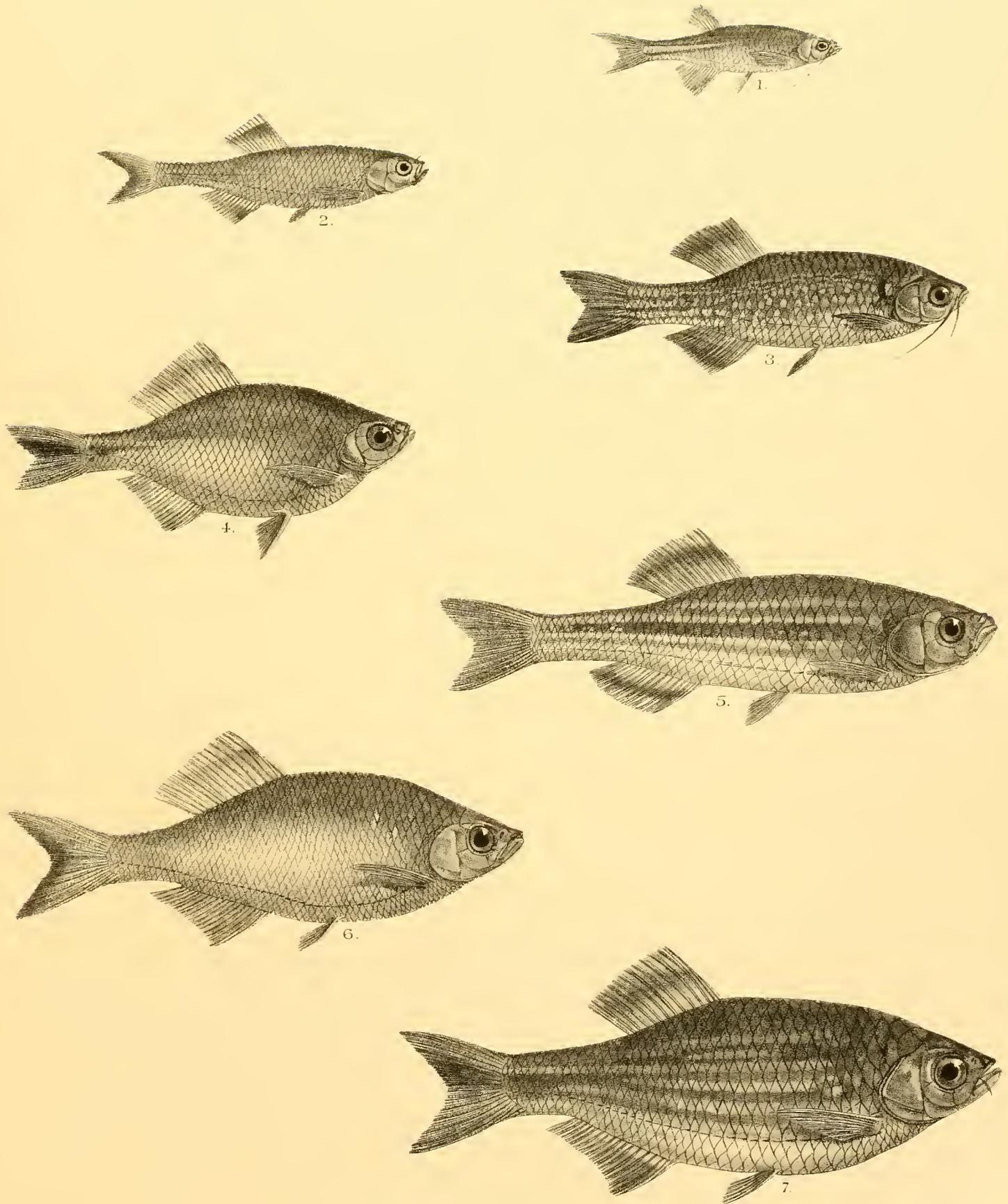


1. BARILIUS BARNA. (YOUNG) 2. B. BARNA (ADULT) 3. B. VAGRA. 4. B. BARILA. 5. B. SHACRA.  
6. B. EVEZARDI. 7. B. BENDELISIS. 8. B. BENDELISIS. (VAR. COCSA) 9. B. BENDELISIS. (VAR. CHEDRA.)

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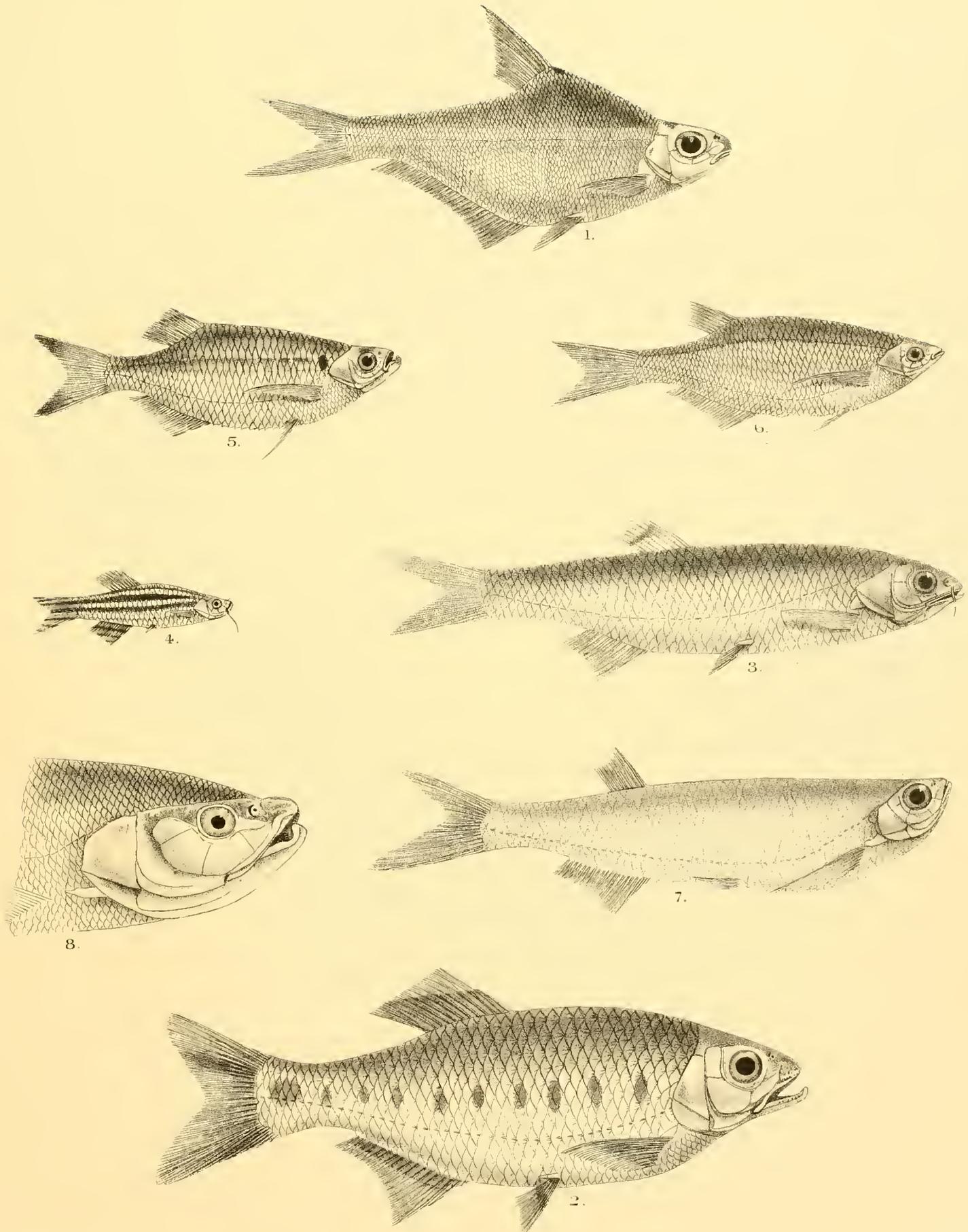


R. Mintern lith

Mintern Bros imp.

1. DANIO ALBOLINEATUS. 2. D. NEILGHERRIENSIS. 3. D. DANGILA. 4. D. DEVARIO. 5. D. ÆQUIPINNATUS.  
6. D. SPINOSUS. 7. D. MALABARICUS.





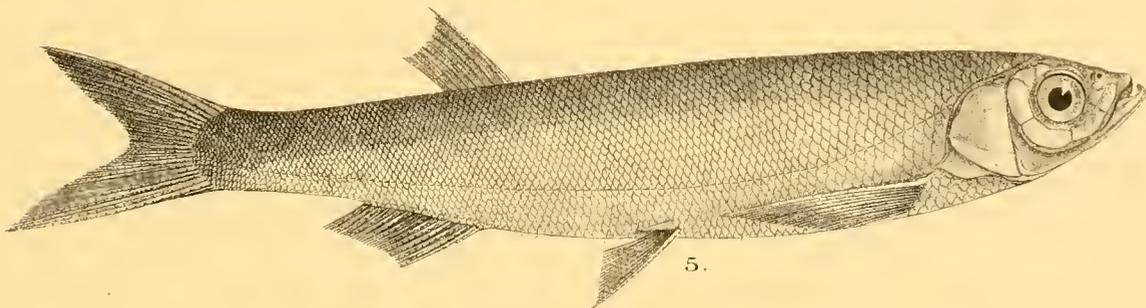
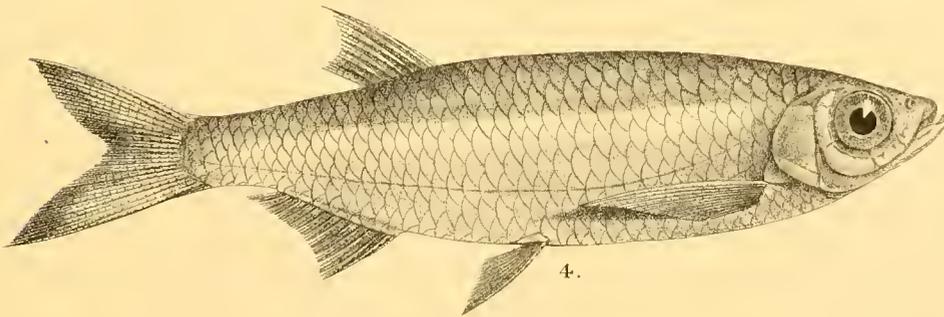
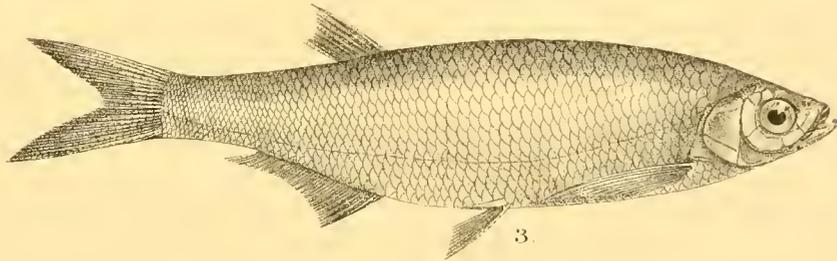
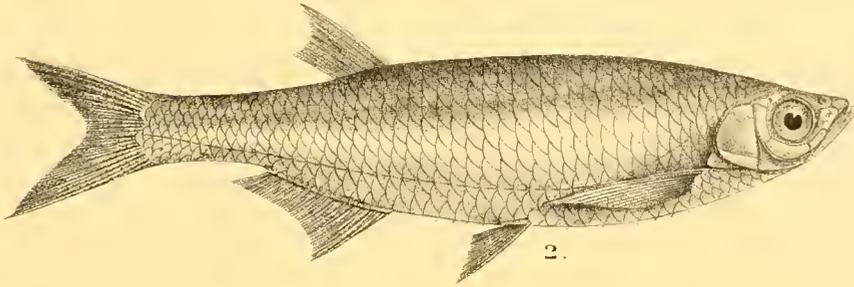
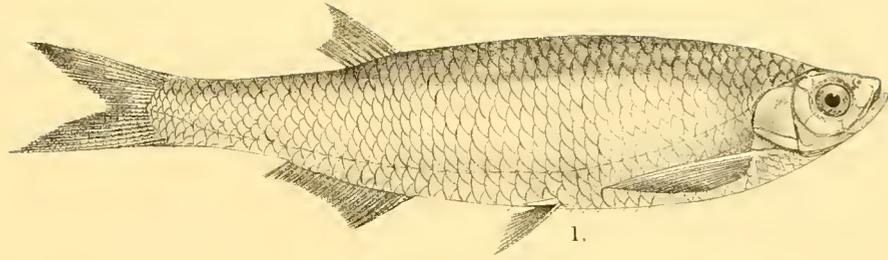
F Day del R Mintern lith.

Mintern Bros imp.

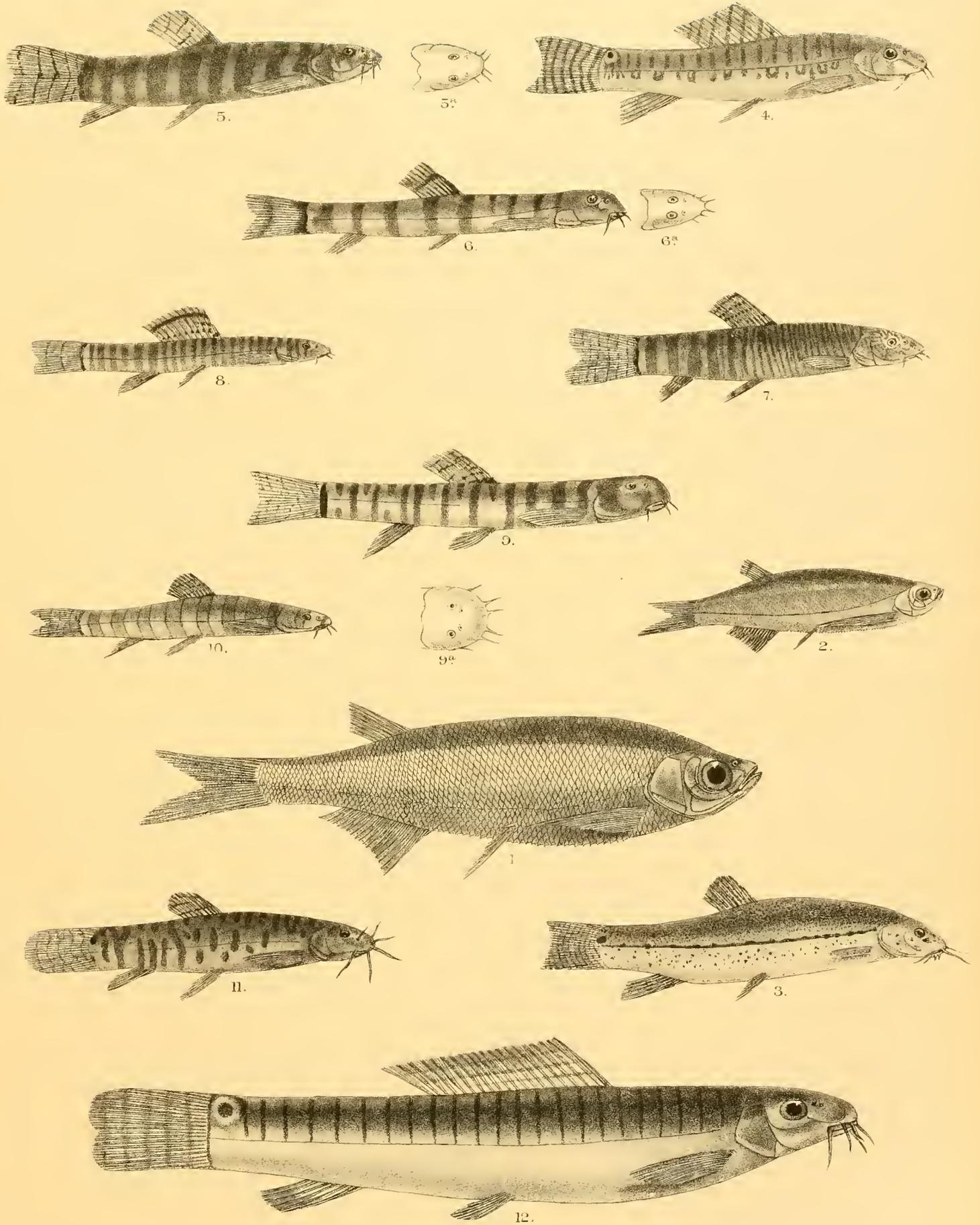
1. ROHTEE COTIO. 2. BARILIUS BAKERI. 3. B. MODESTUS. 4. DANIO RERIO. 5. PERILAMPUS LAUBUCA.  
6. P APPAR. 7. CHELA UNTRAHI. 8. C. GORA.









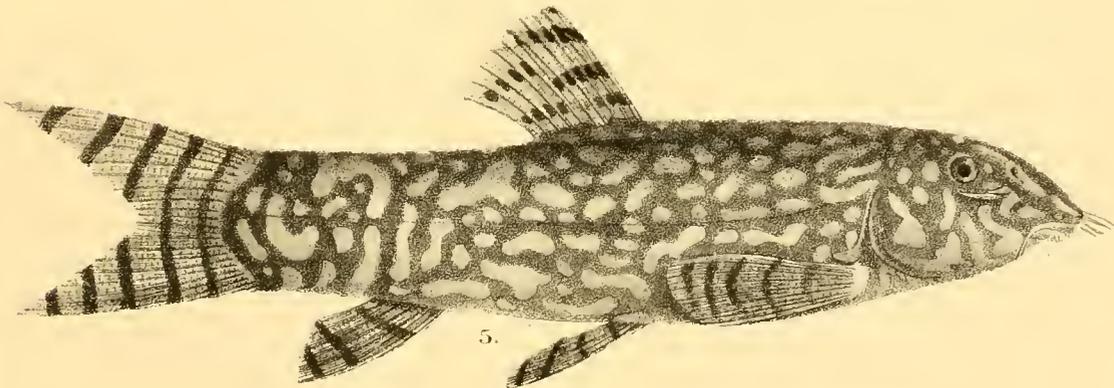
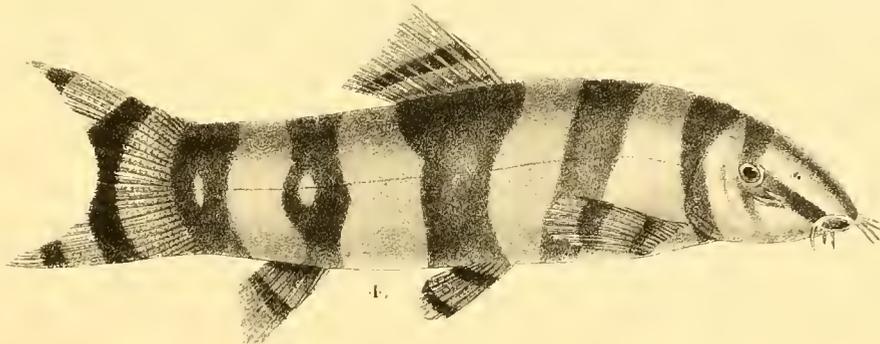
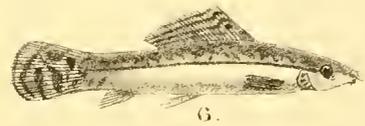
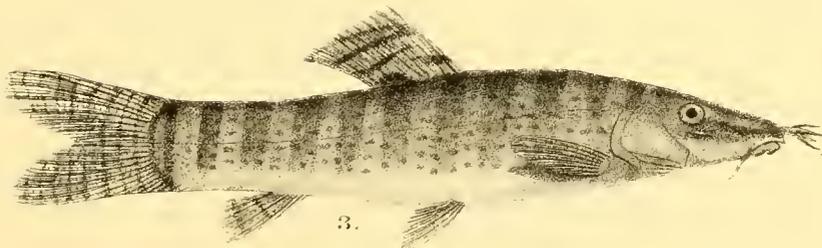
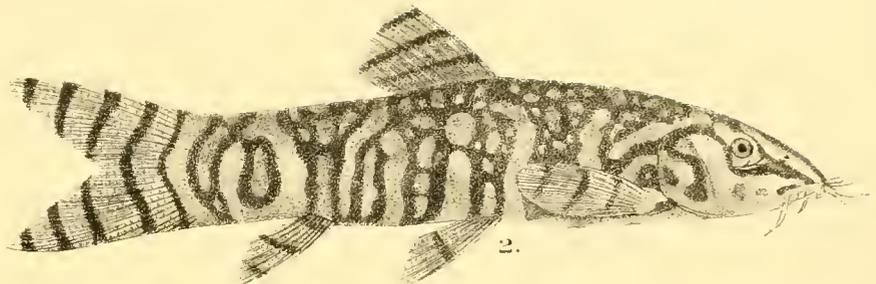
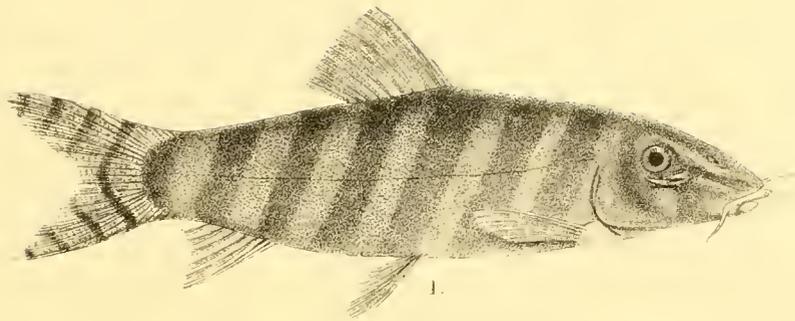


F Day del R Mintern lith.

Mintern Bros imp

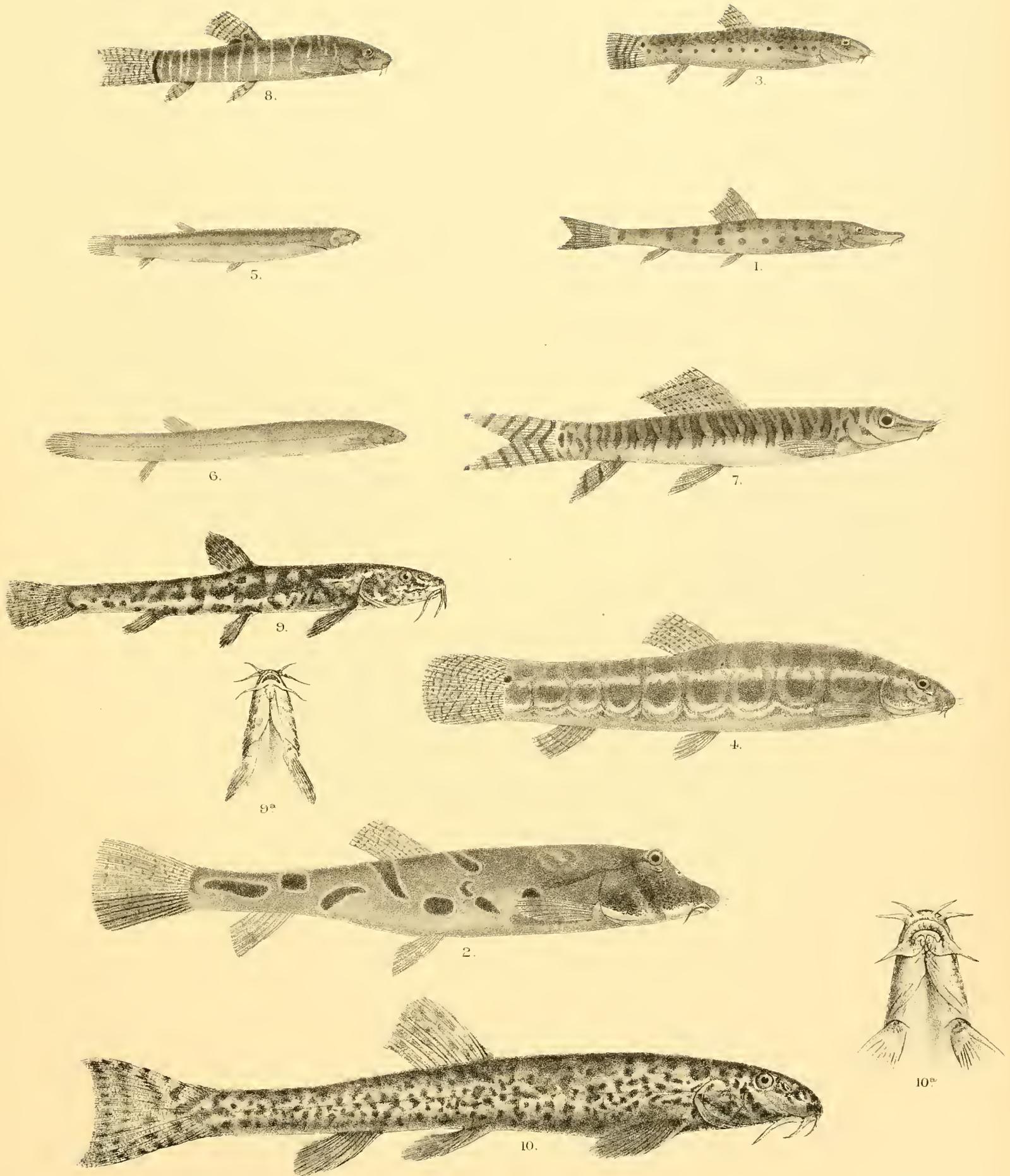
1. CHELA PHULO. 2. C. PUNJABENSIS. 3. LEPIDOCEPHALICHTHYS BERDMOREI 4. NEMACHEILUS RUBIDIPINNIS. 5. N DENISONII  
 6. N MONTANUS. 7. N MULTIFASCIATUS. 8. N. STRIATUS. 9. N RUPECOLA 10. N TRIANGULARIS. 11. N EVEZARDI. 12. N PAVONACEUS.





1 BOTIA DARIO. 2. B GETO. 3. B. BERDMOREI. 4 B. HISTRIONICA. 5. B. ALMORHÆ.  
6 JERDONIA MACULATA.





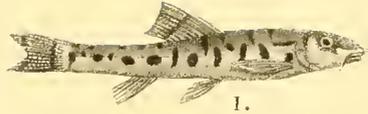
F Day del. R Mintern lith.

Mintern Bros imp.

1. ACANTHOPSIS CHOIRORRHYNCHUS. 2. SOMILEPTES GONGOTA. 3. LEPIDOCEPHALICHTHYS THERMALIS.  
 4. L. GUNTEA. 5. ACANTHOPHTHALMUS PANGIA. 6. APUA FUSCA. 7. NEMACHILICHTHYS RUPPELLI.  
 8. NEMACHEILUS SAVONA. 9. N. MARMORATUS. 10. N. STOLICZKÆ.







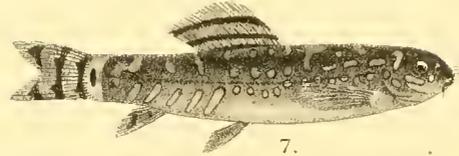
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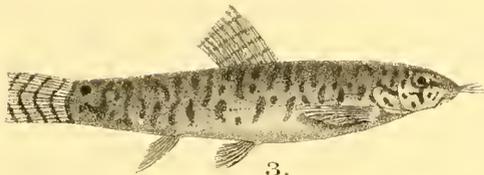
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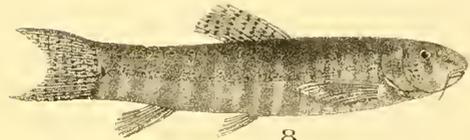
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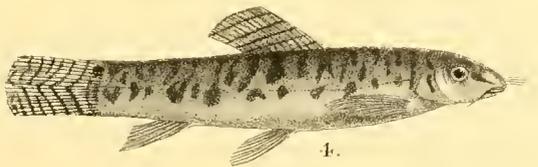
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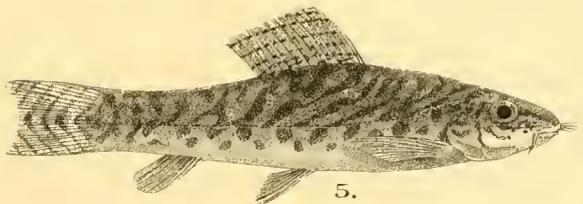
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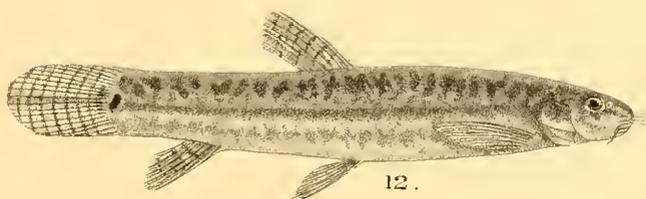
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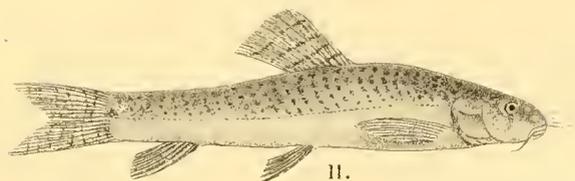
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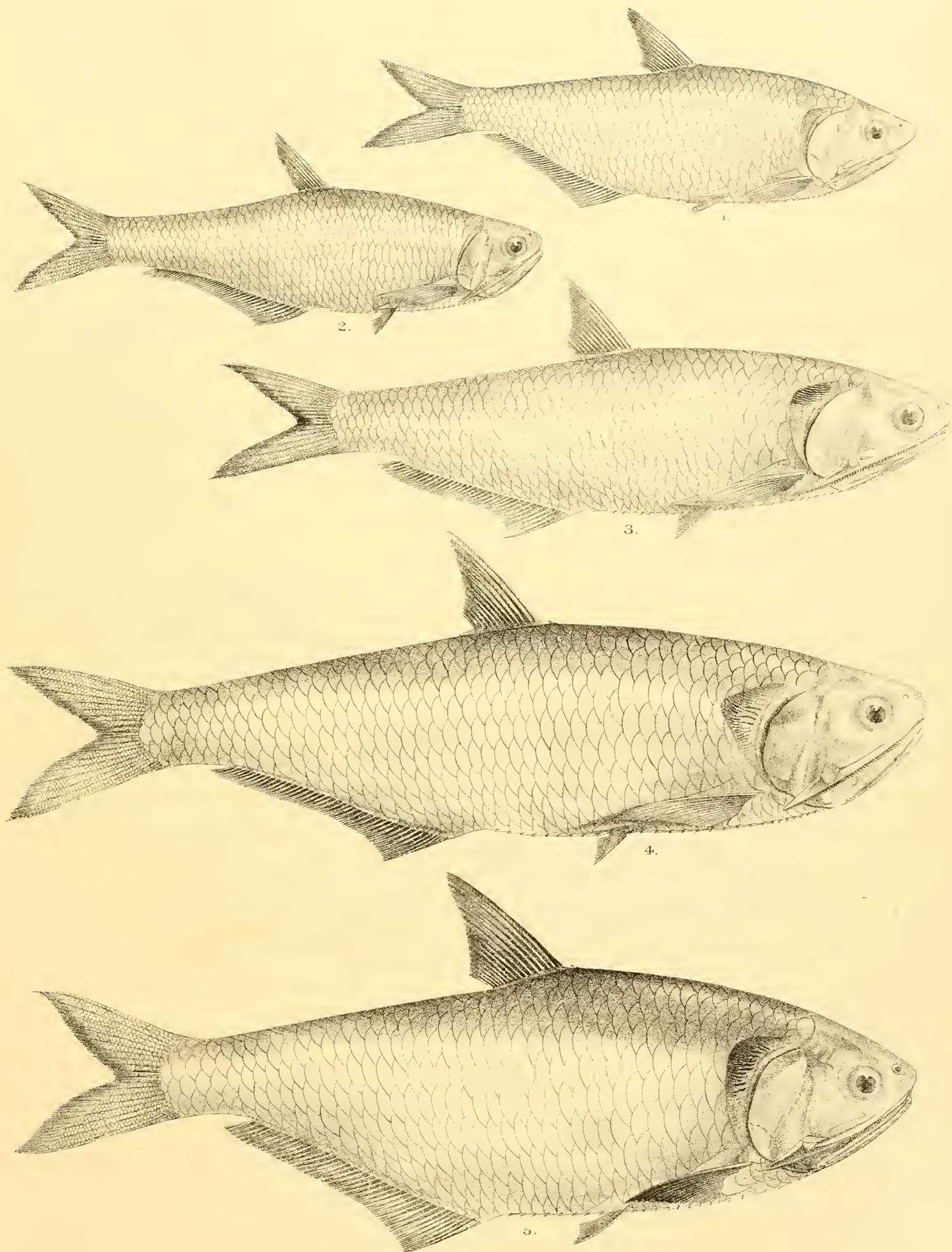
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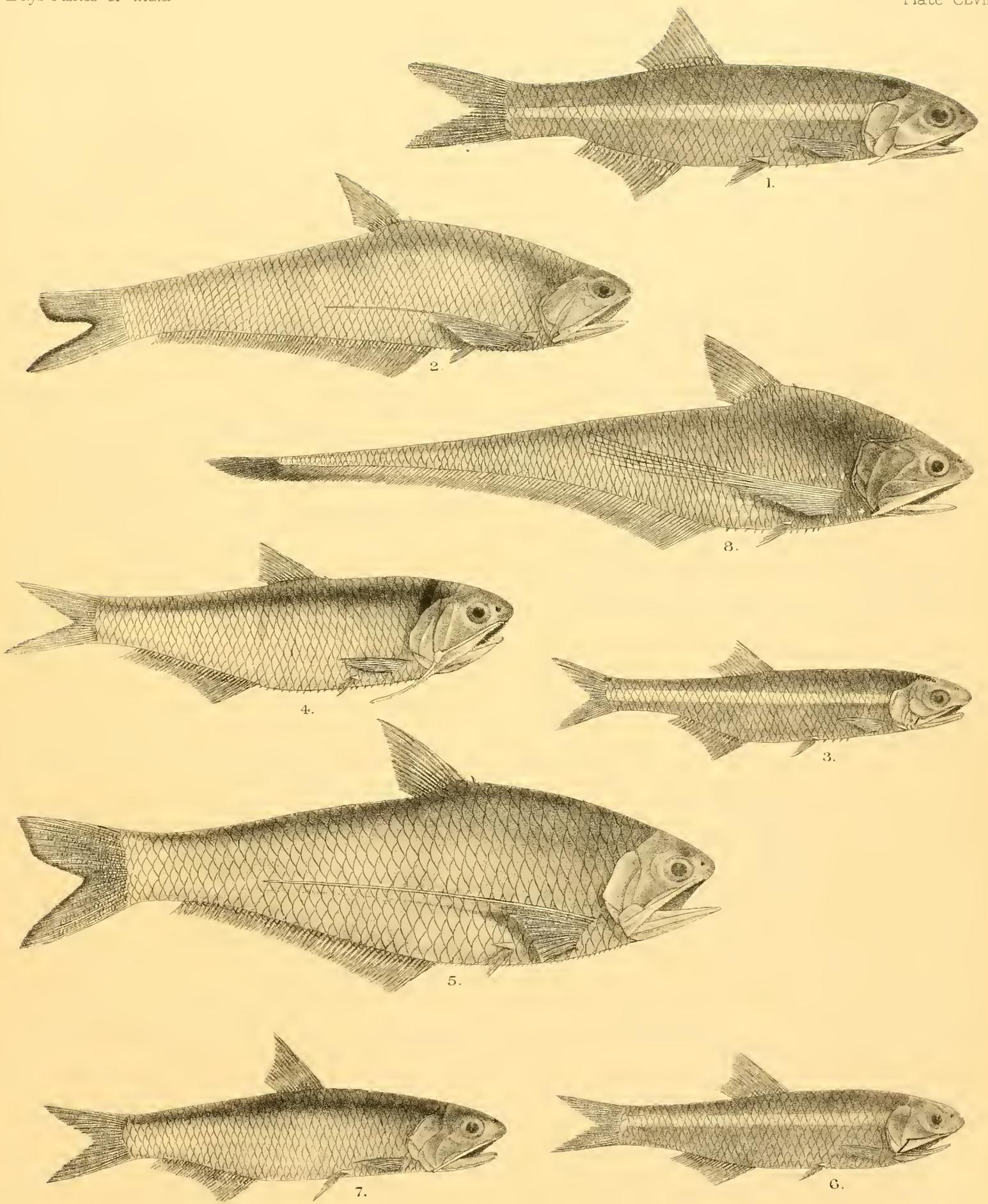
11.

1. NEMACHEILUS CORICA. 2. N. ZONATUS. 3. N. SINUATUS. 4. N. AUREUS. 5. N. BOTIA. 6. N. CINCTICAUDA.  
7. N. PULCHELLUS. 8. N. BEAVANI. 9. N. RUPECOLA. 10. N. GUENTHERI. 11. N. SEMIARMATUS.  
12. LEPIDOCEPHALICHTHYS GUNTEA. (VAR. BALGARA.)







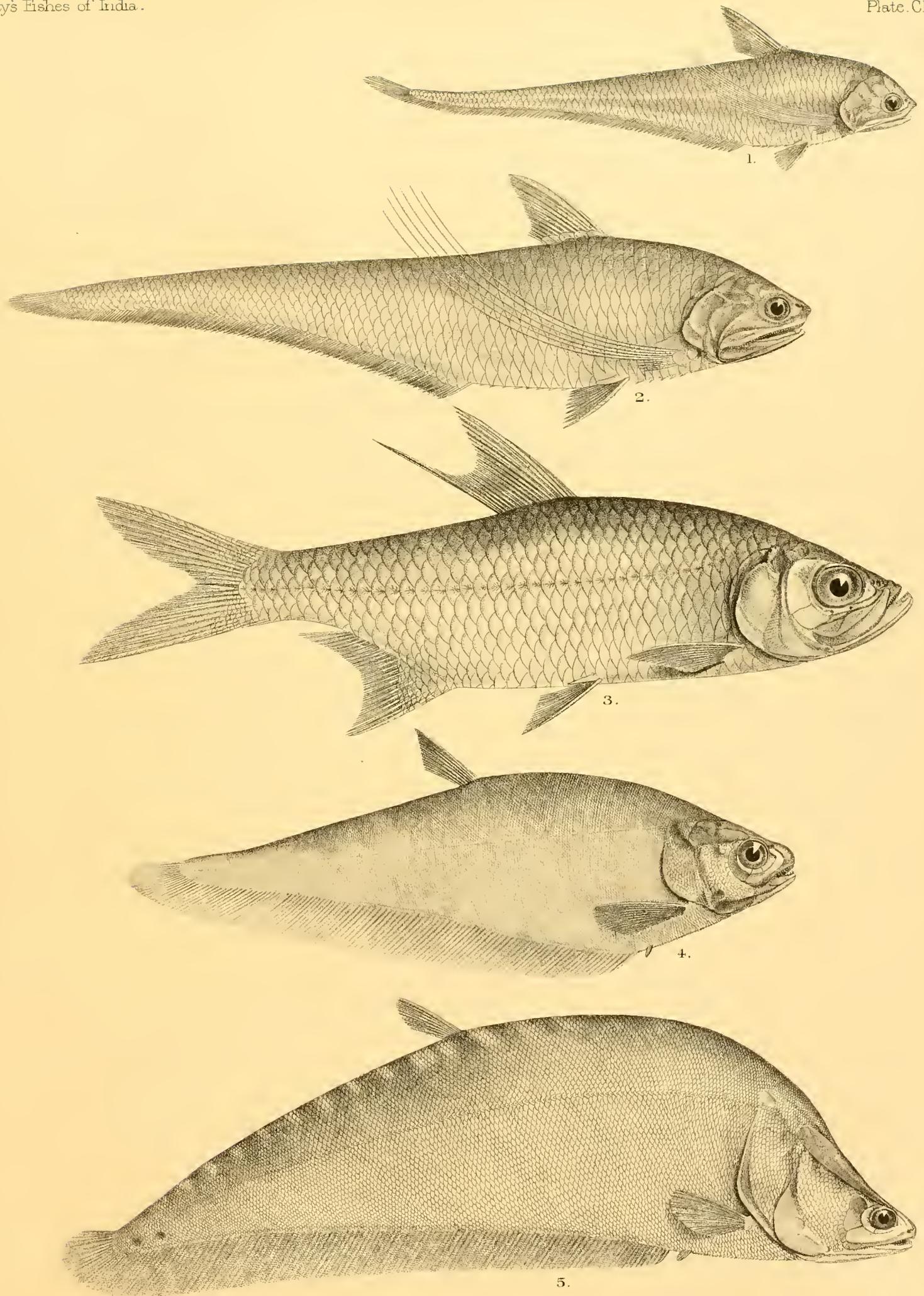


F. Day del. R. Minton lith.

Minton Bros imp.

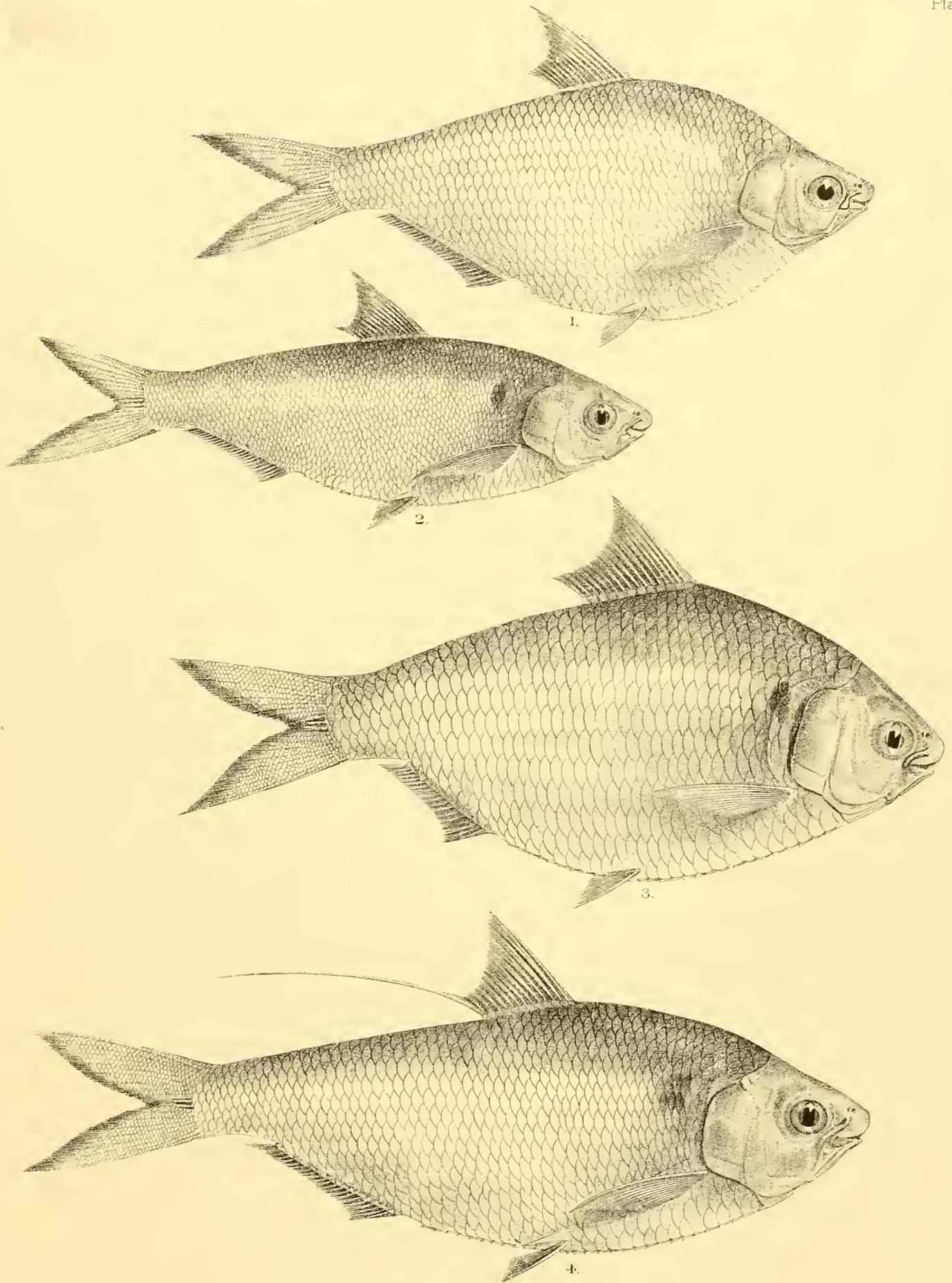
1 ENGRAULIS COMMERSONIANUS. 2. E. TELARA. 3. E. INDICUS. 4. E. DUSSUMIERI. 5. E. TATY.  
6. E. TRI. 7. E. BOELAMA. 8. COILIA DUSSUMIERI.



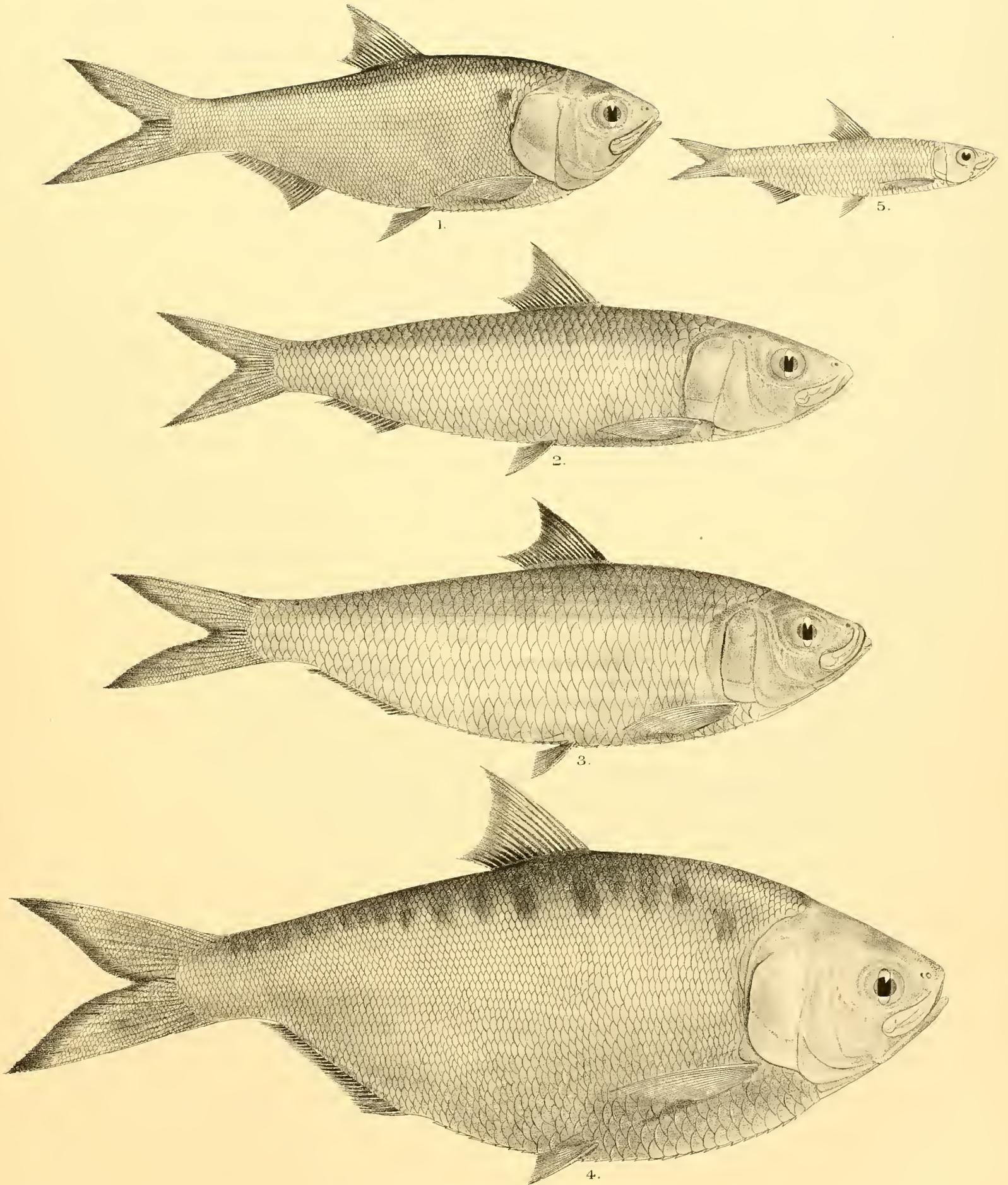










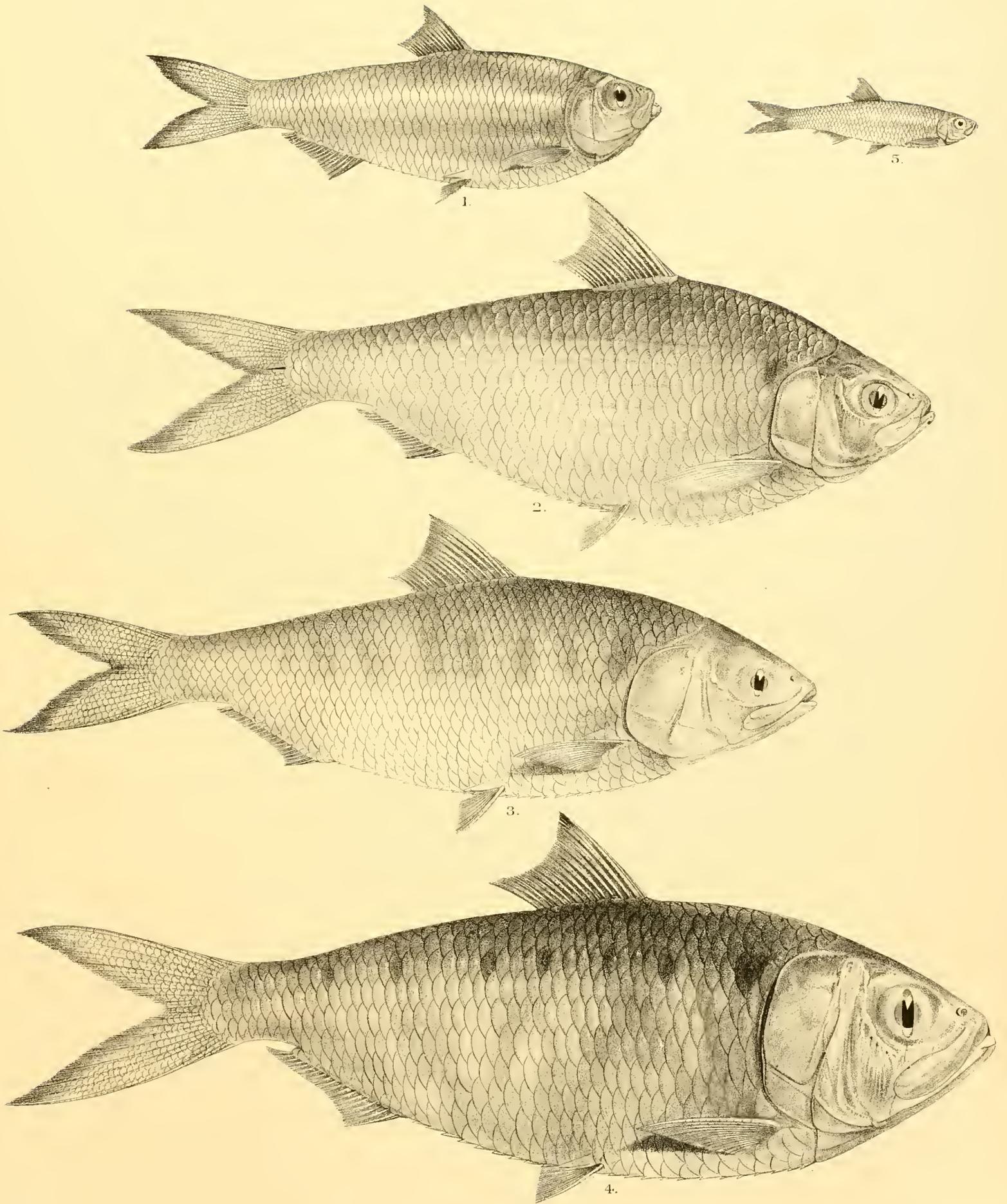


Achilles del. et lith.

Mintem Bros imp.

1 CLUPEA CHAPRA. 2. C. LONGICEPS. 3. C. FIMBRIATA. 4. C. VARIEGATA. 5. SPRATELLOIDES MALABARICUS.



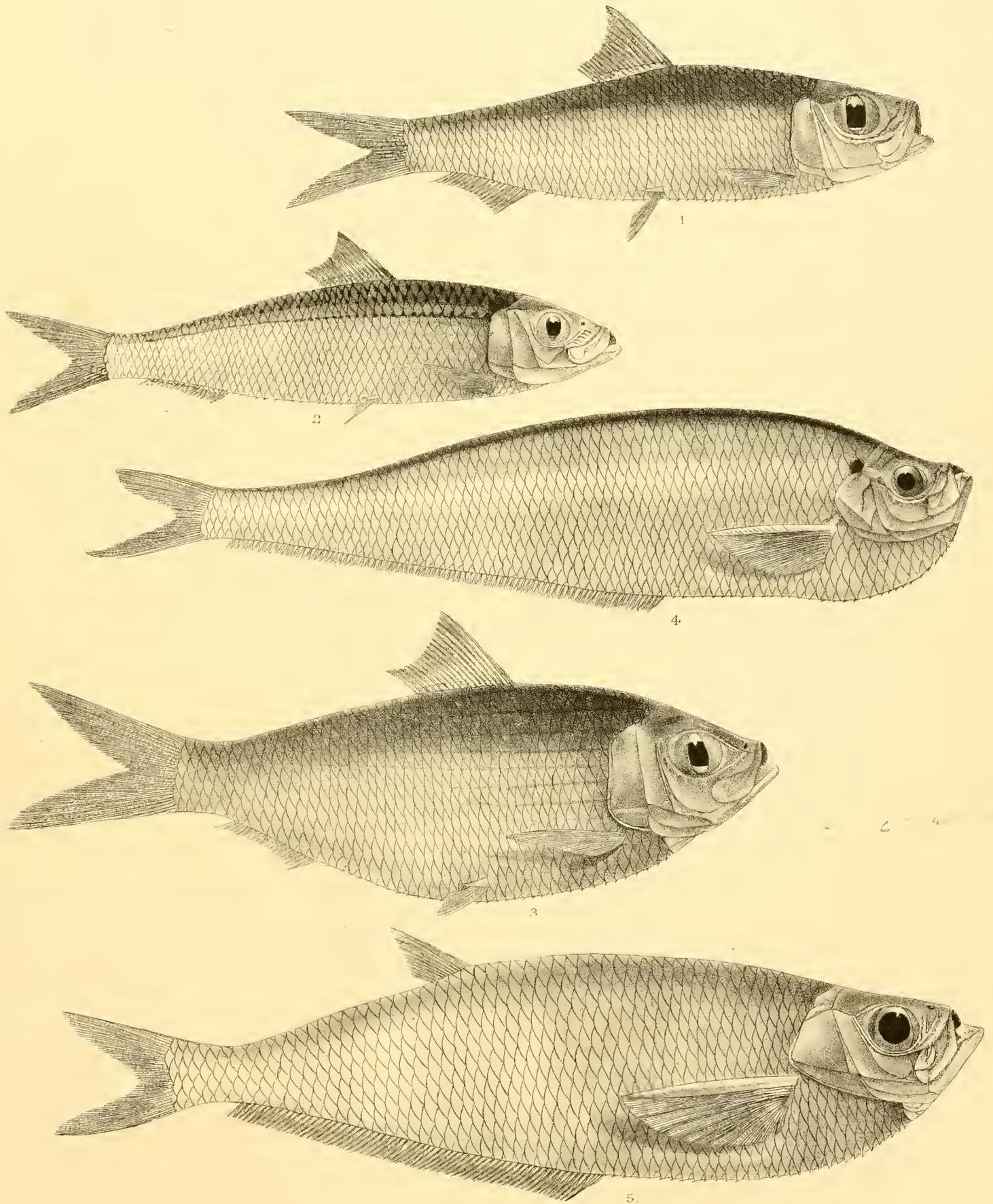


Achilles del. et lith.

Mintern B. & C. imp.

1 CLUPEA LILE. 2. C. TOLI. 3. C. ILISHA. 4 C. KANAGURTA. 5. CORICA SOBORNA.





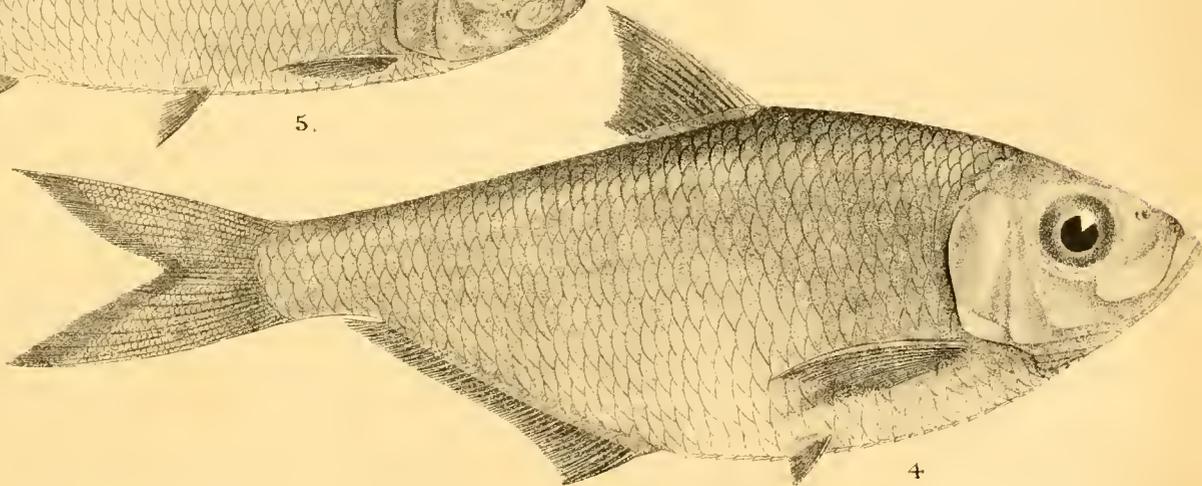
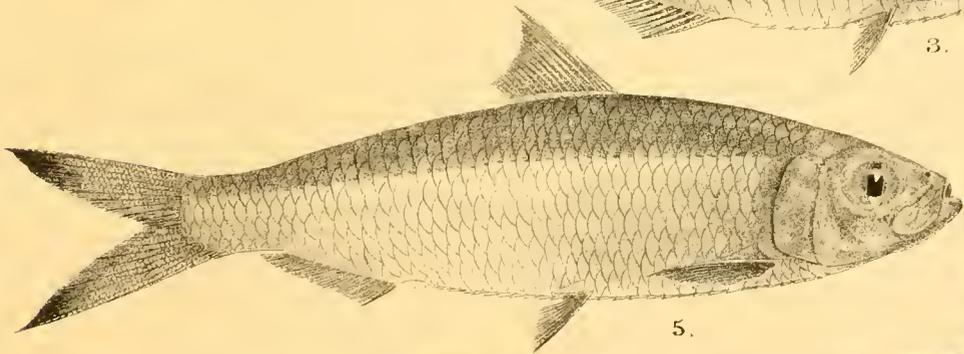
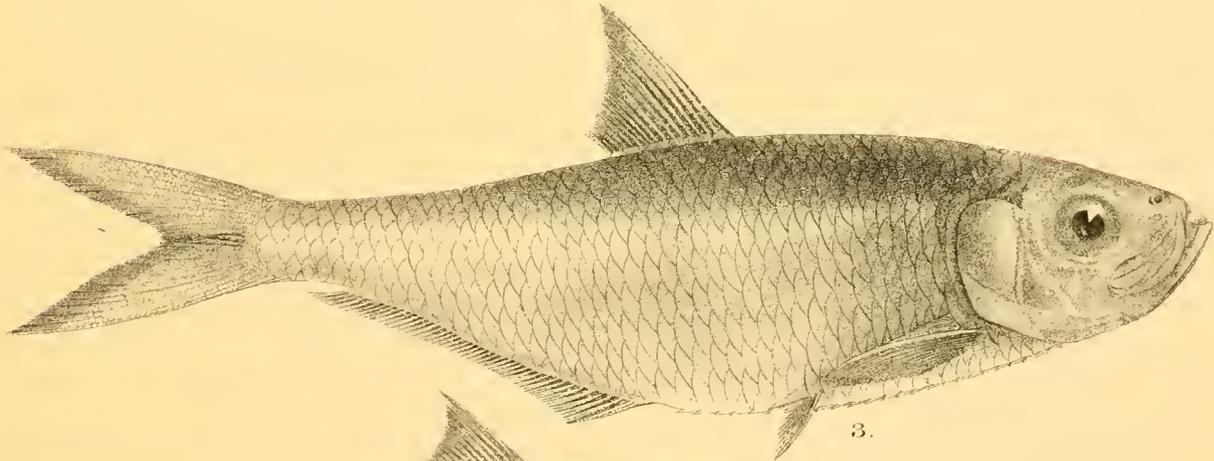
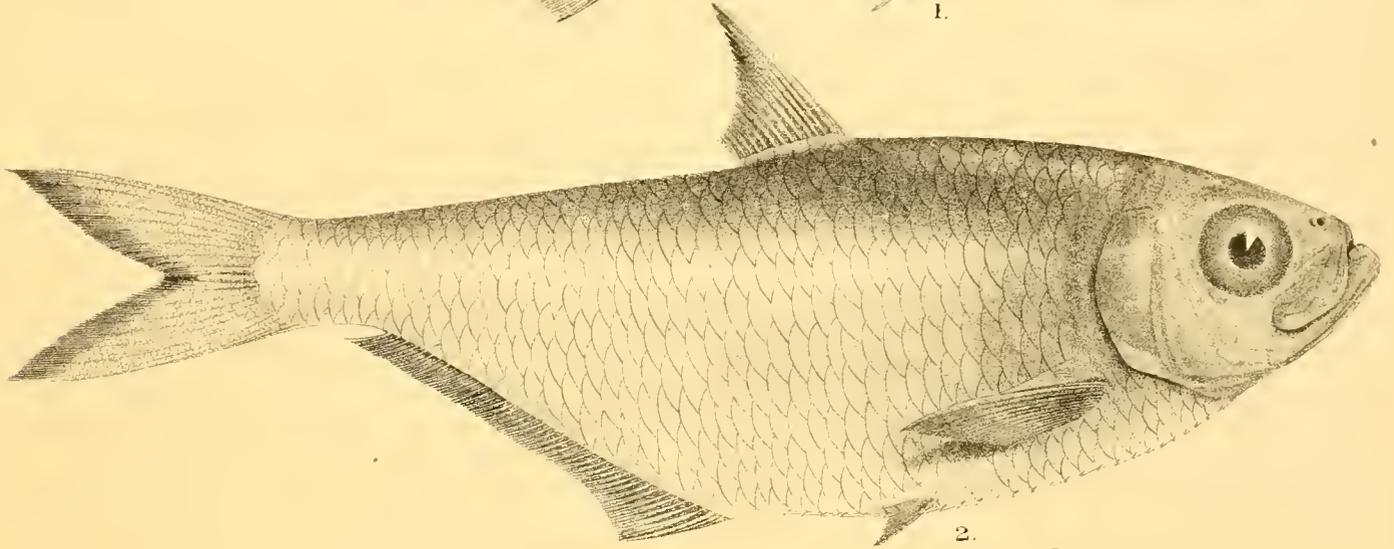
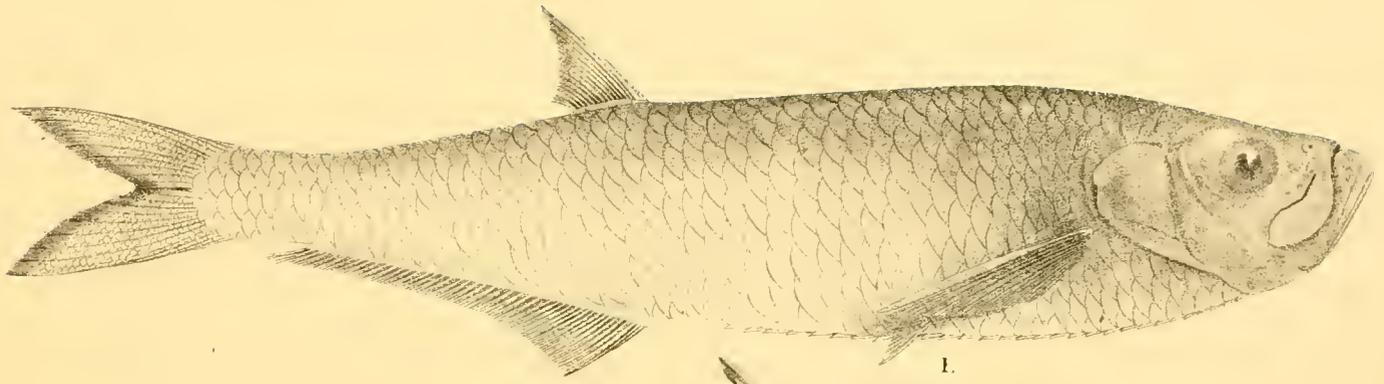
F Day del

Mintern Bio<sup>s</sup> imp

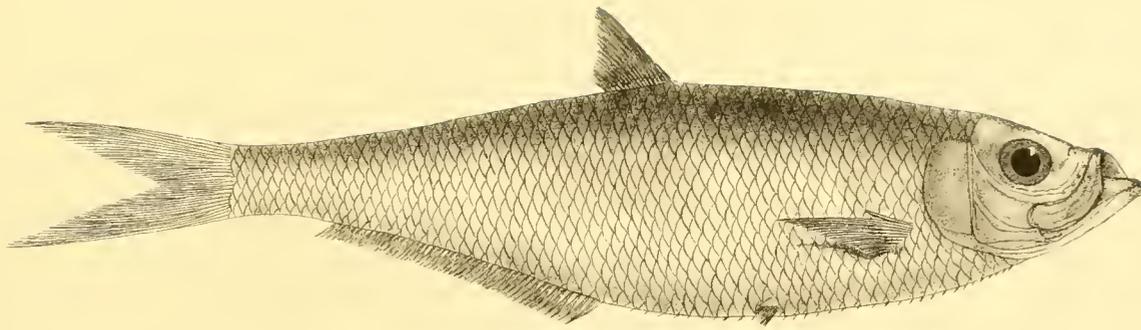
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5 OPISTHOPTERUS TARTOOR.



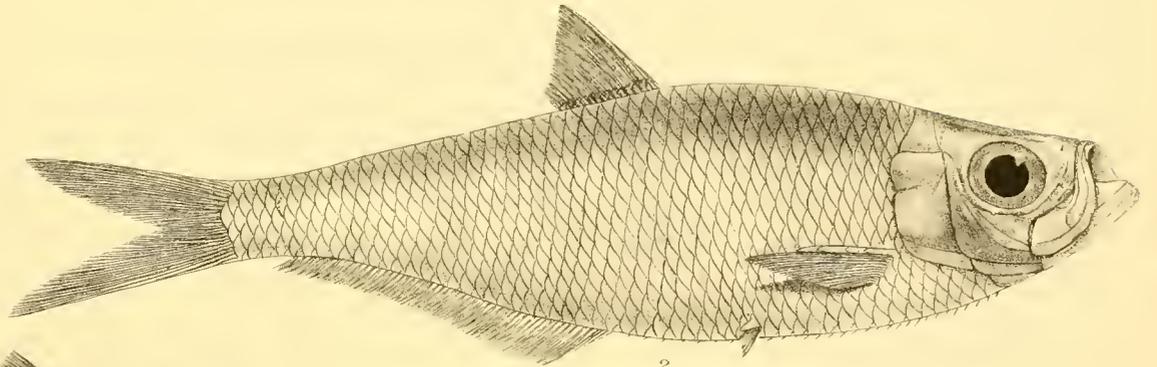




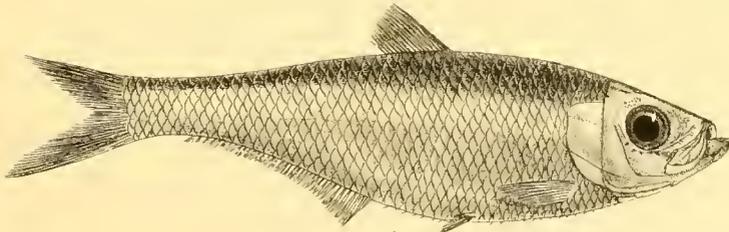




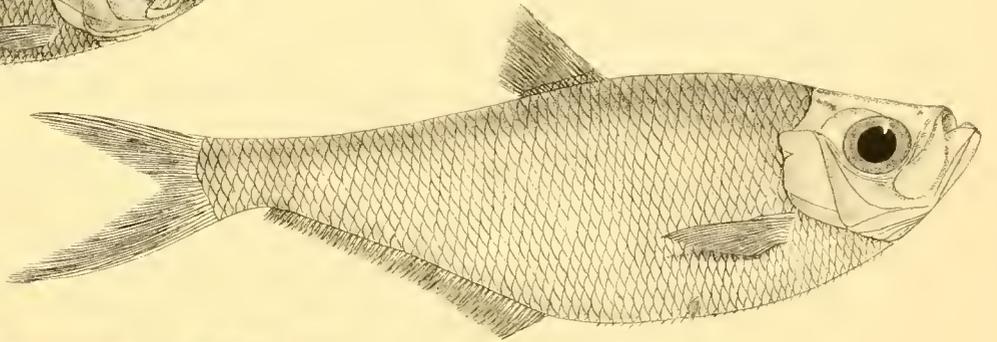
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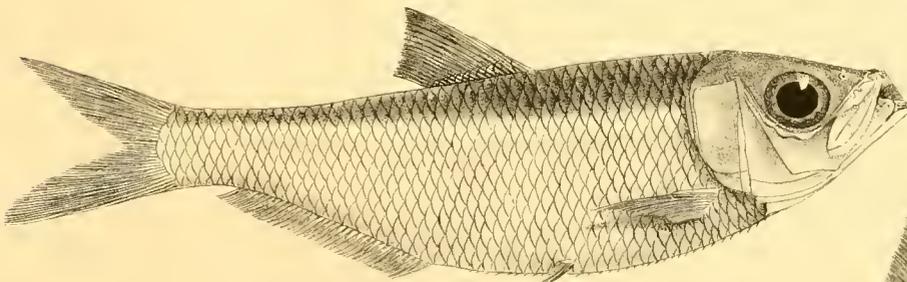
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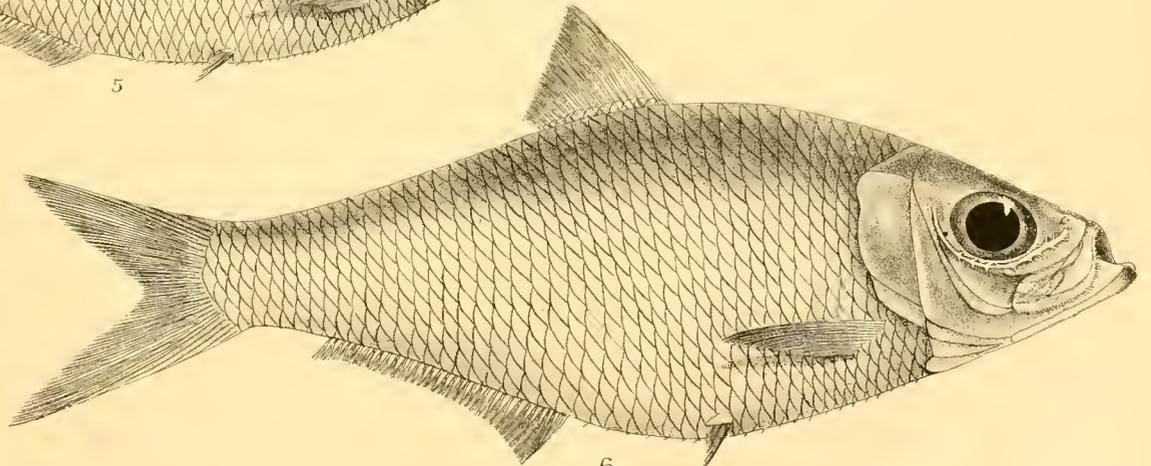
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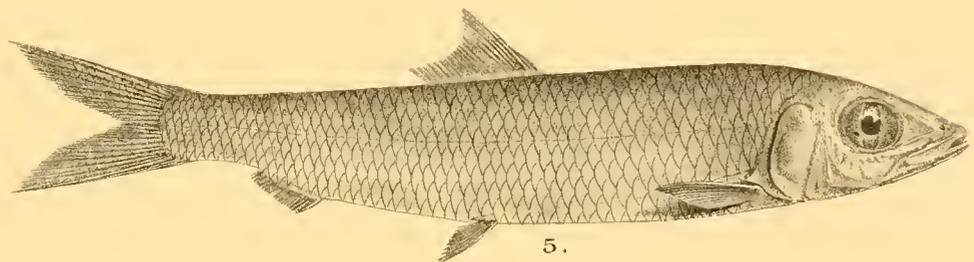
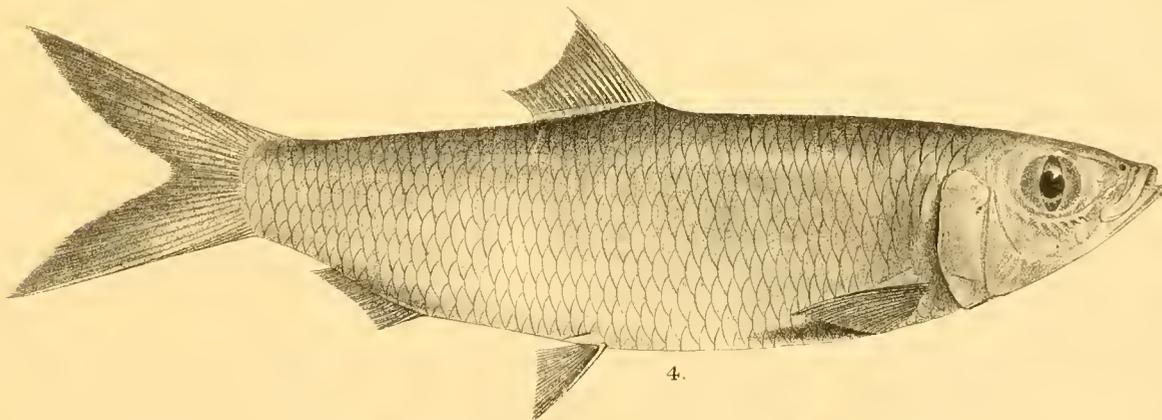
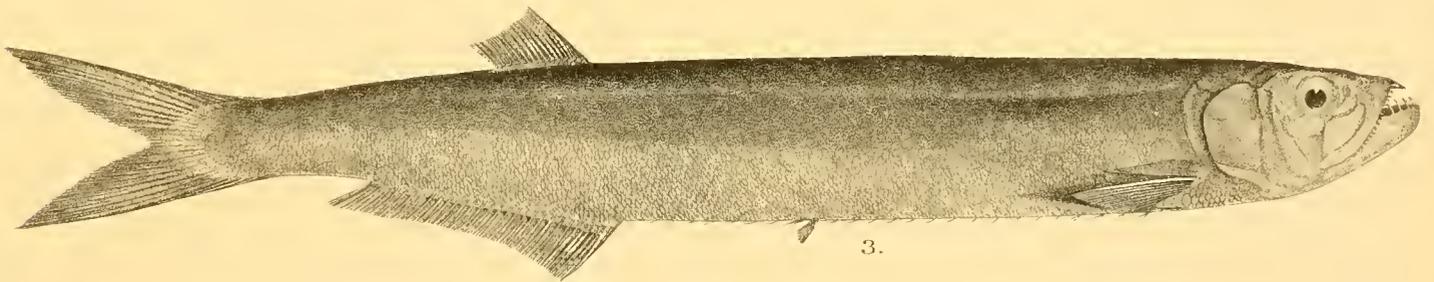
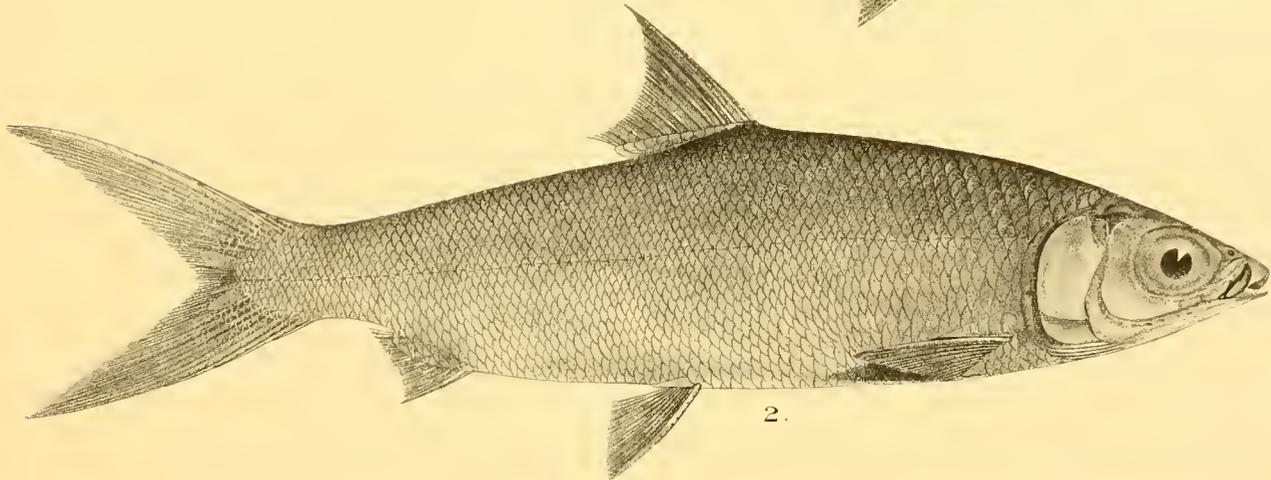
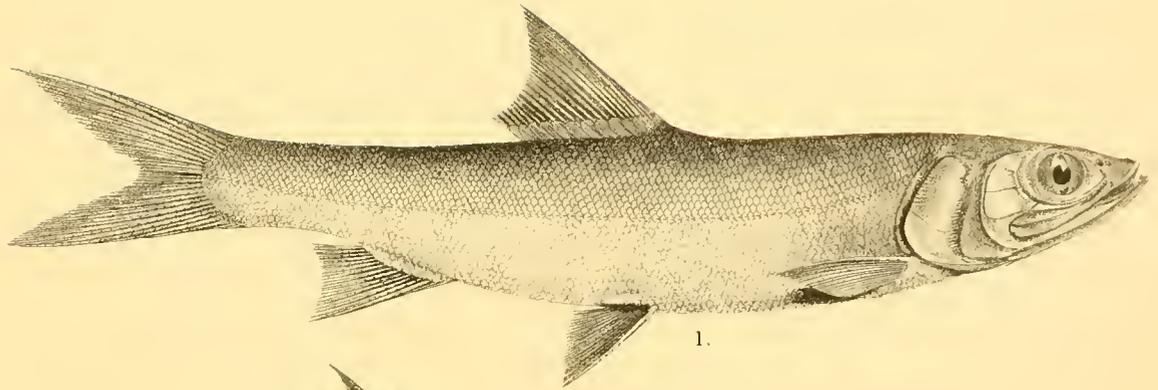
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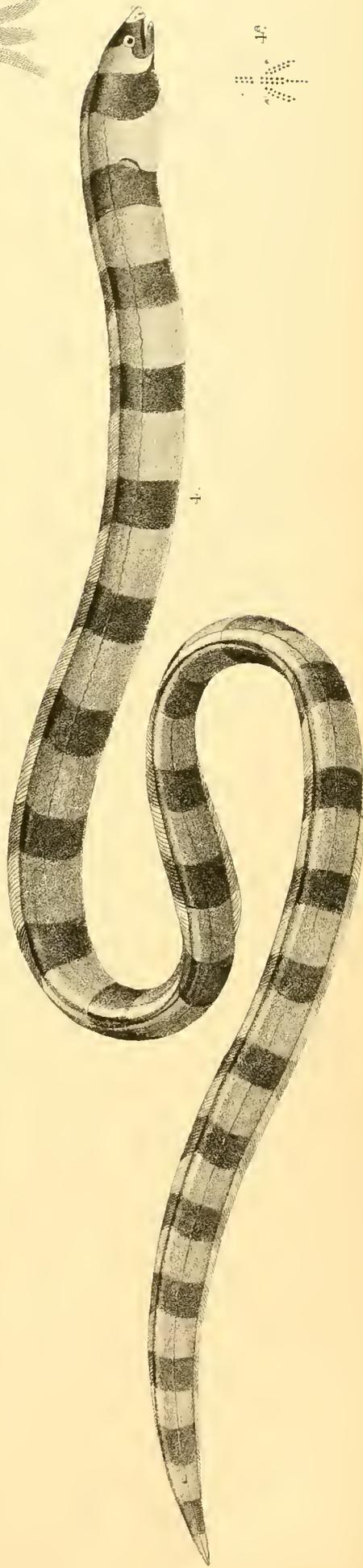
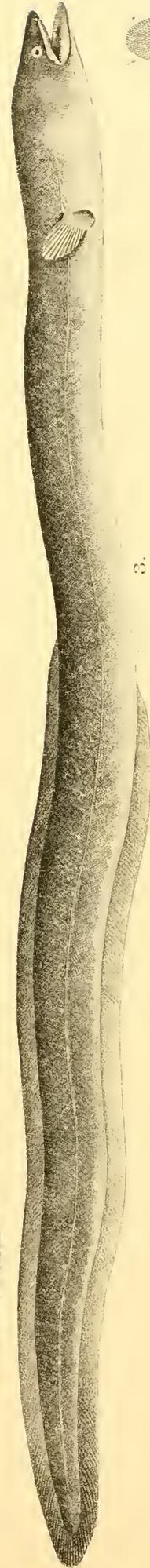
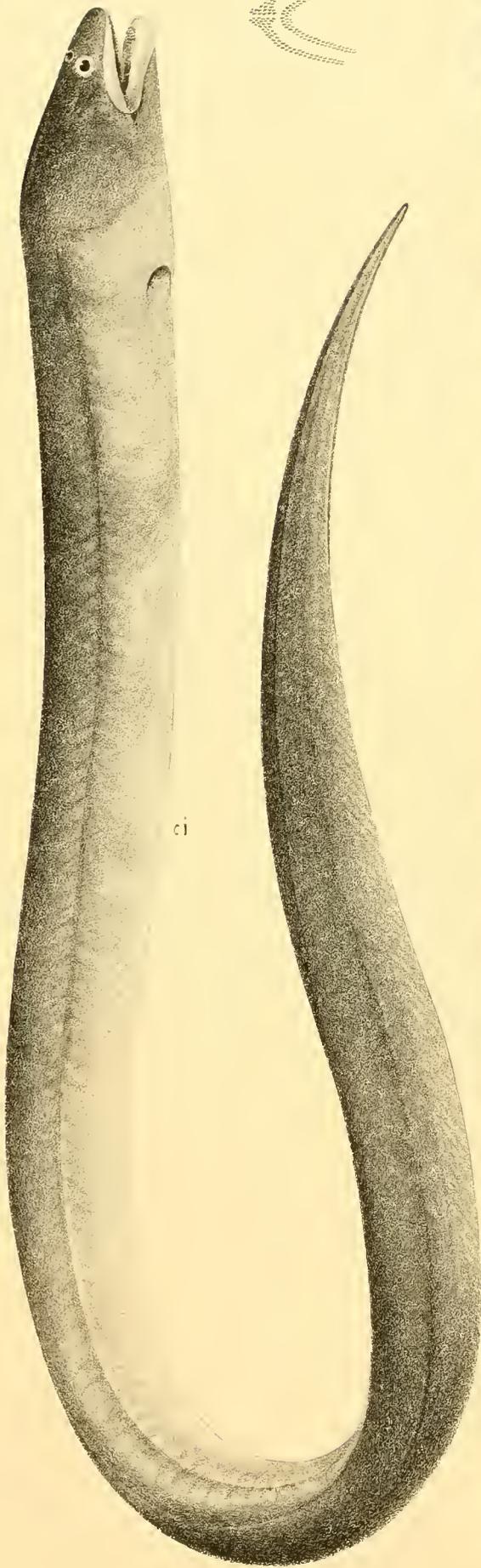
1 PELLONA ELONGATA. 2. P. MEGALOPTERA. 3 P. MOTIUS. 4. P. FILIGERA.  
5. P. DITCHELA. 6. P. HOEVENII.

Mintern Brof imp



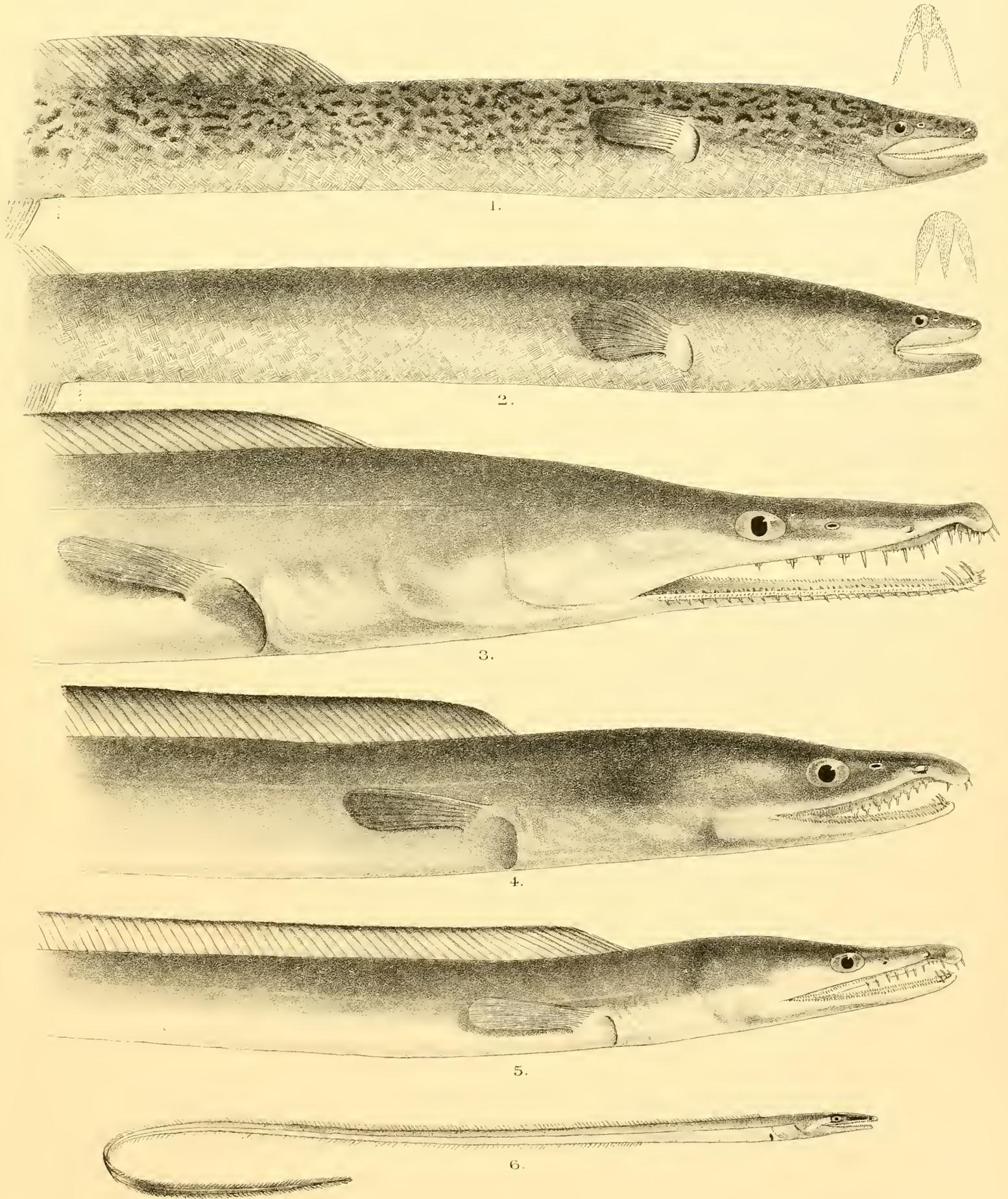


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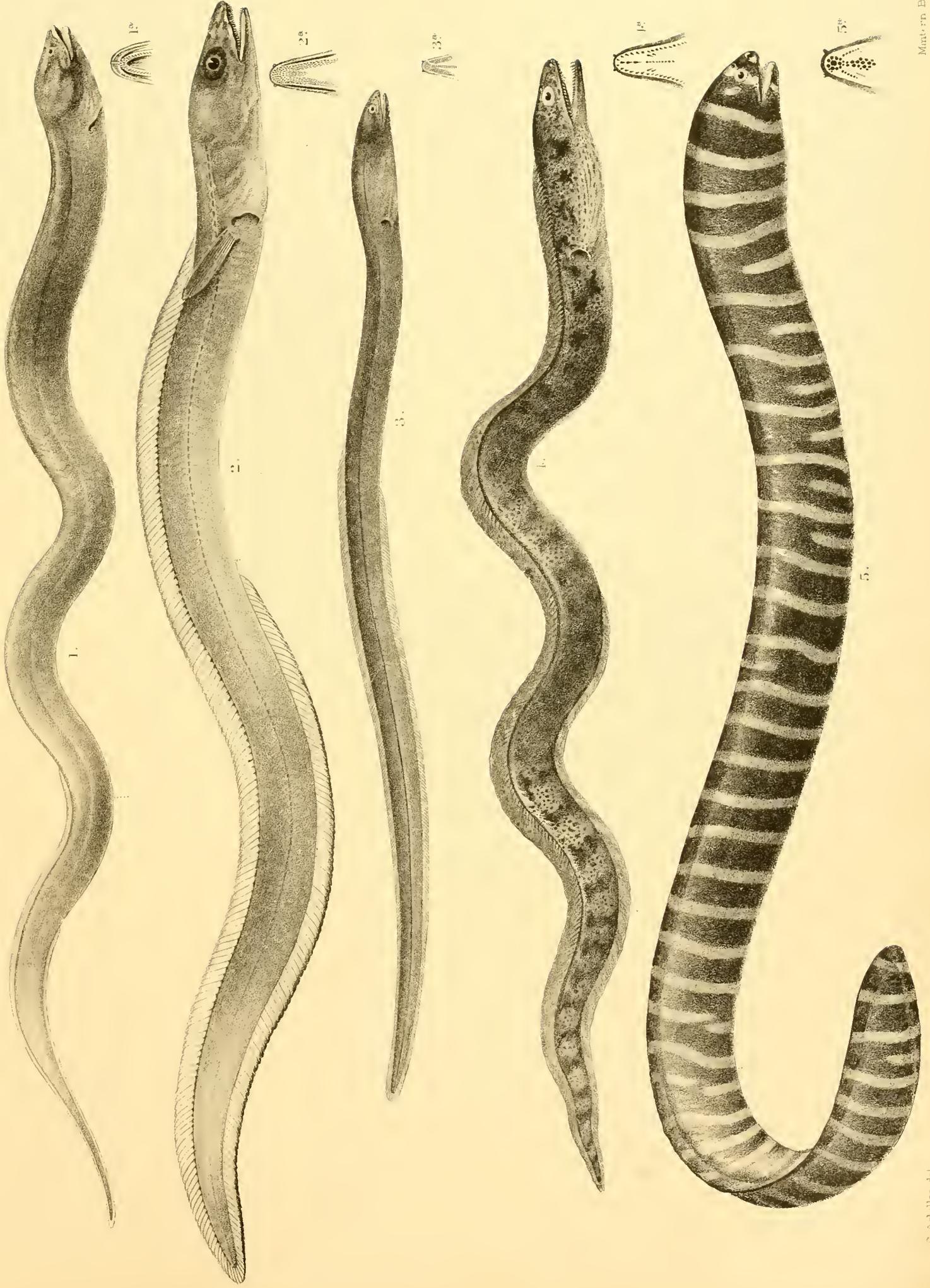


F. Day del. R. Mintern lith.

Mintern Bros imp

1. *ANGUILLA BENGALENSIS*. 2. *A. BICOLOR*. 3. *MURENESOX TELABONOIDES*. 4. *M. CINEREUS*.  
5. *M. TELABON*. 6. *SAURENCHELYS PETERSI*.

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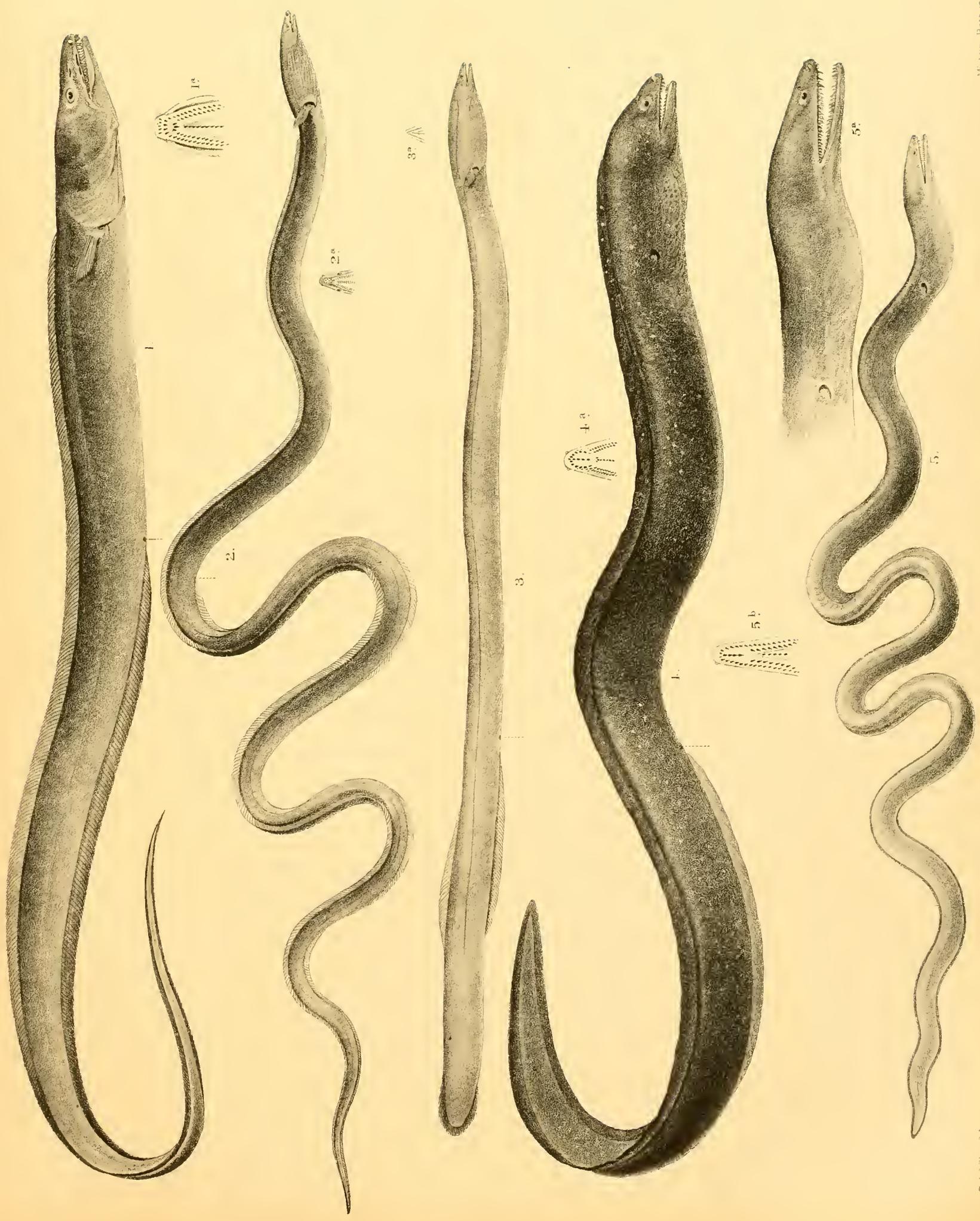


1. MONOPTERUS JAVANENSIS. 2. CONGROMURÆNA ANACO. 3. MURÆNA POLYZONA. 4. MURÆNA PUNCTATOFASCIATA.  
 5. MURÆNICHTHYS SCHULTZEI.

G. Achille del.

Mus. n. Br. n. 104

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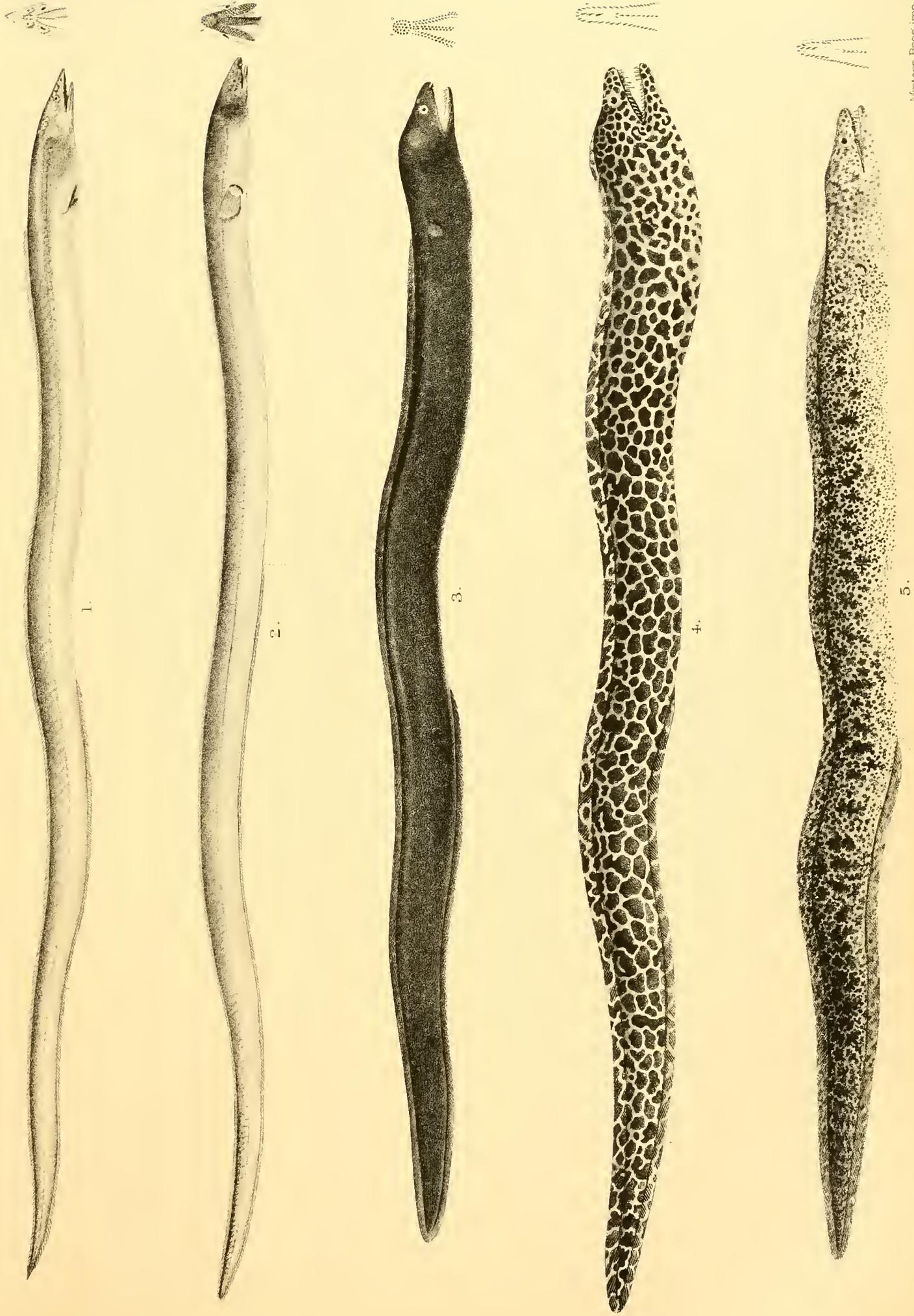


1. UROCONGER LEPTURUS. 2. OPHICHTHYS MICROCEPHALUS. 3. MORINGUA RAITABORUA. 4. MURÆNA TILLE. 5. M. MACRURA

C. Achille del

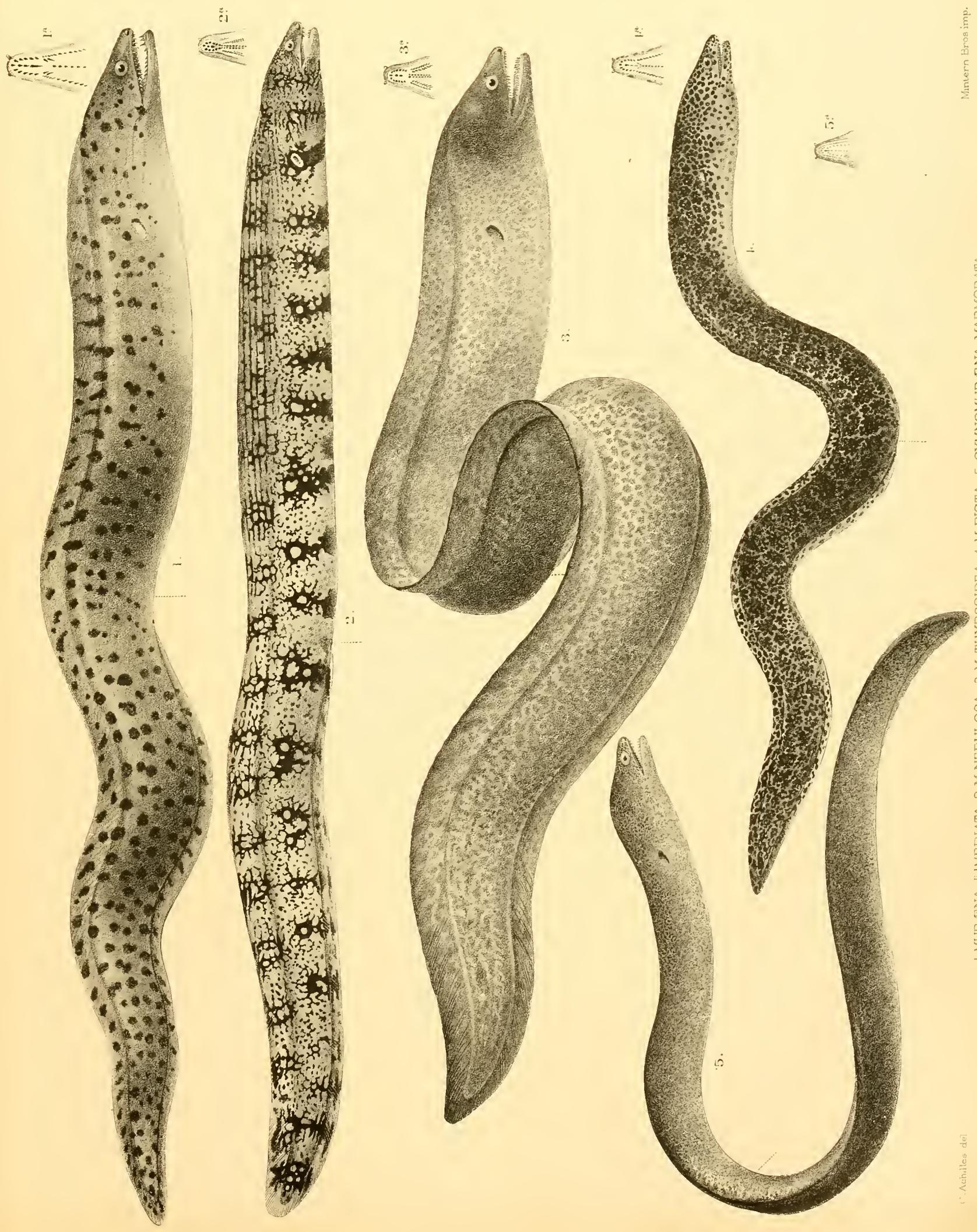
Mintern. Eros imp.

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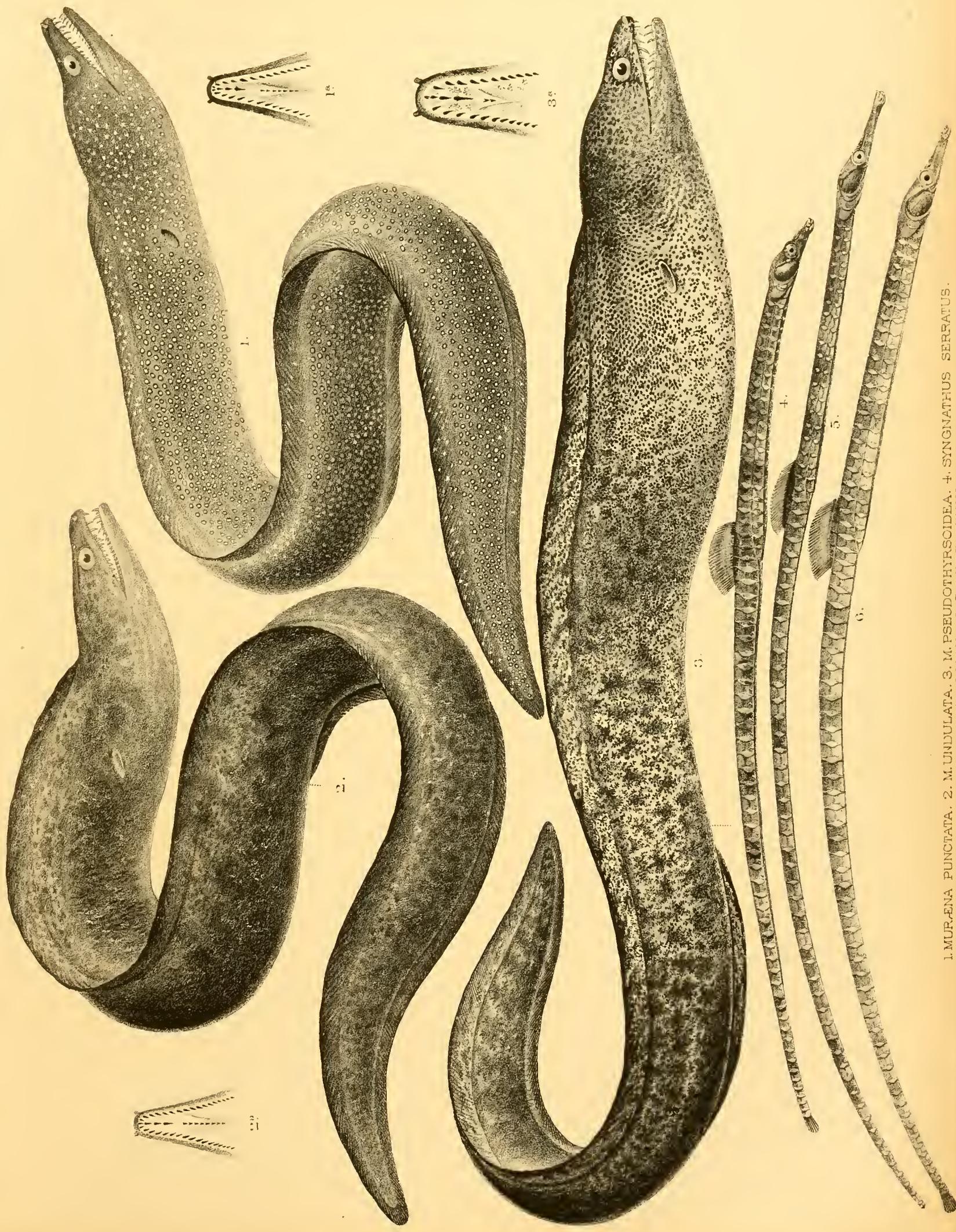


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1. MURÆNA FIMBRIATA. 2. M. NEBULOSA. 3. M. PICTA. 4. M. GYMNOMURÆNA. 5. M. MARMORATA.

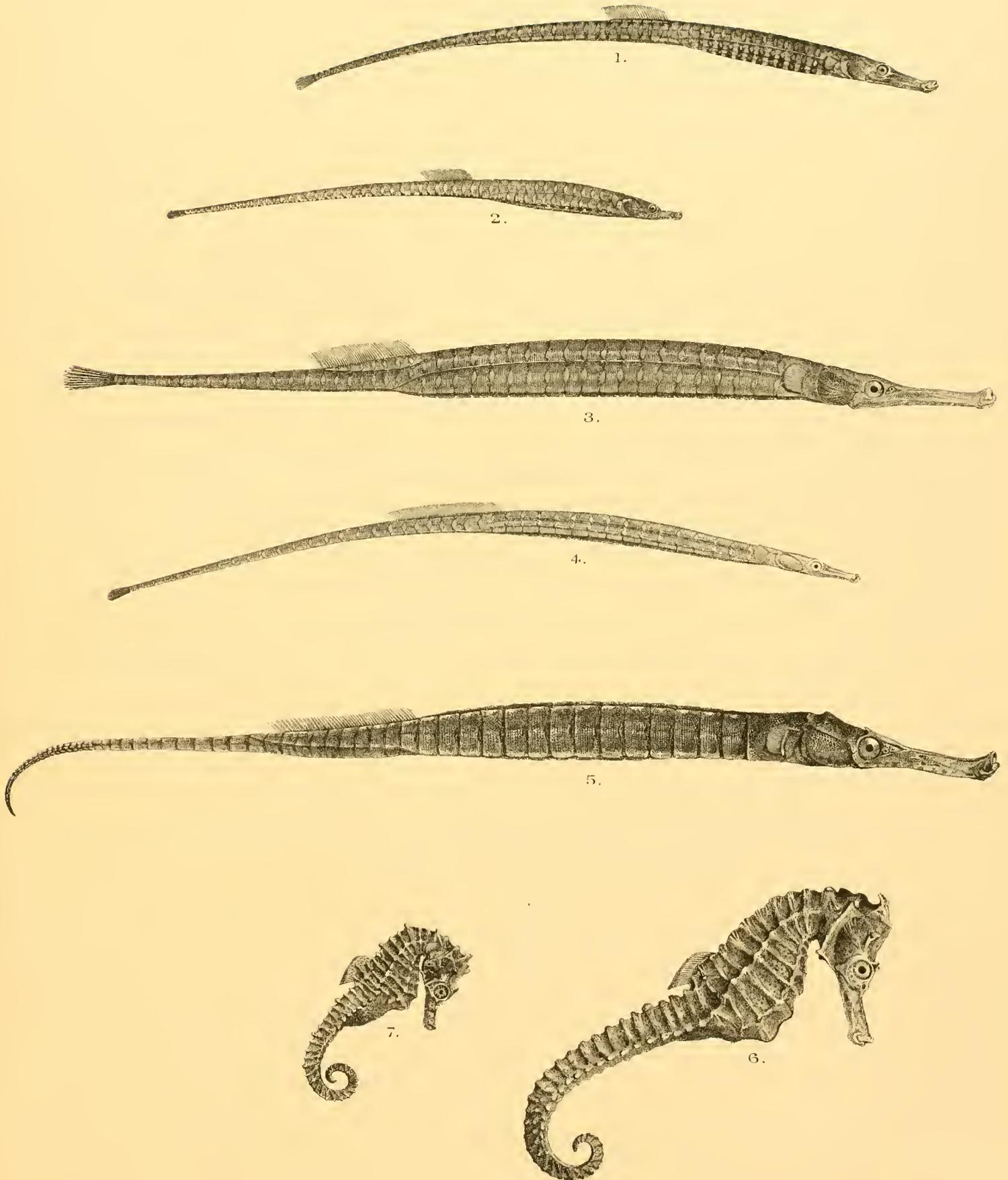
Mc  
HAF  
C



1. MURÆNA PUNCTATA. 2. M. UNDULATA. 3. M. PSEUDOTHYRSOIDEA. 4. SYNCNATHUS SERRATUS.  
 5. S. LONGIROSTRIS. 6. S. INTERMEDIUS.

Alinari. Eros imp.

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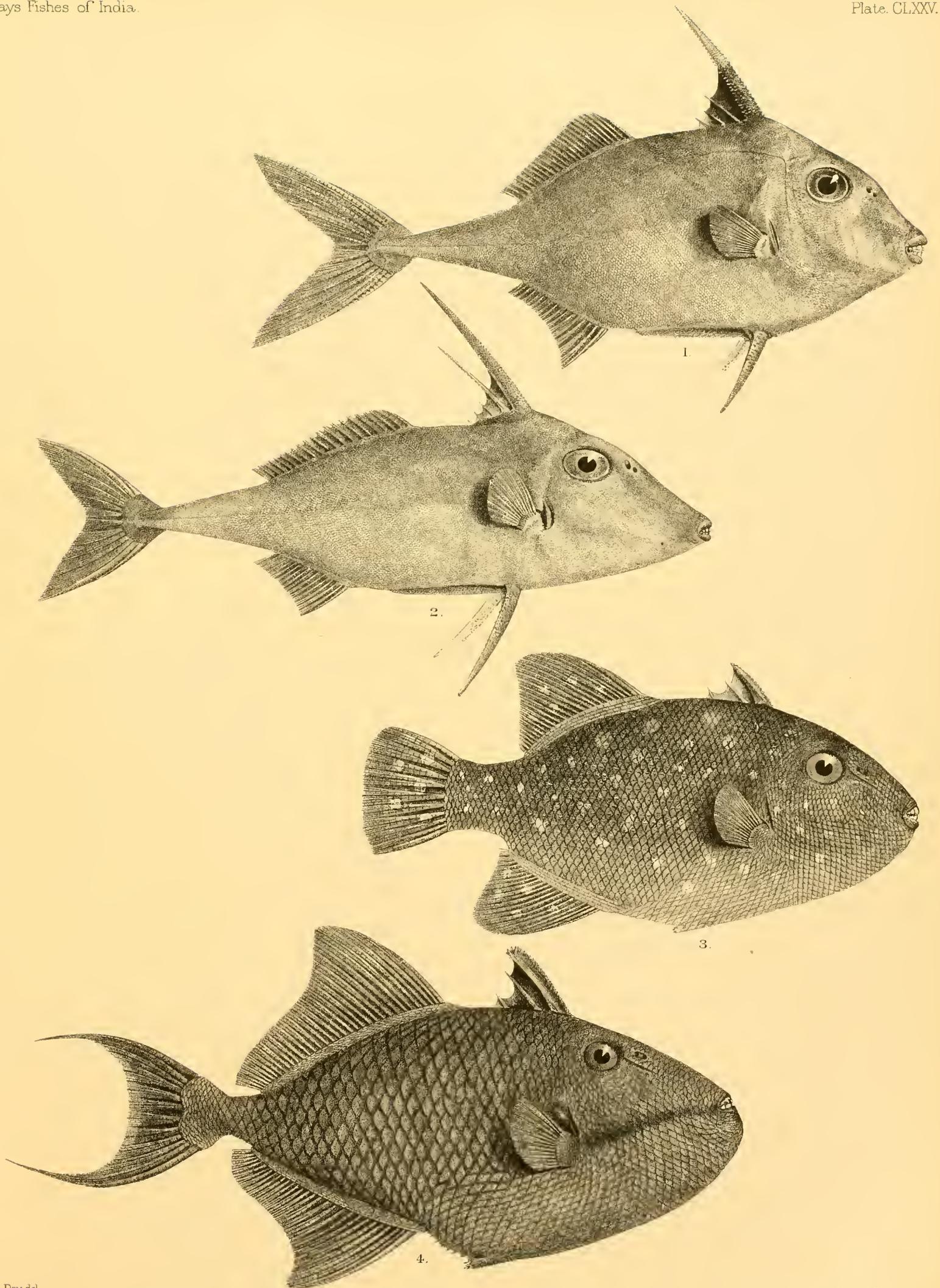


C. Adames lith.

Mintern Bros imp.

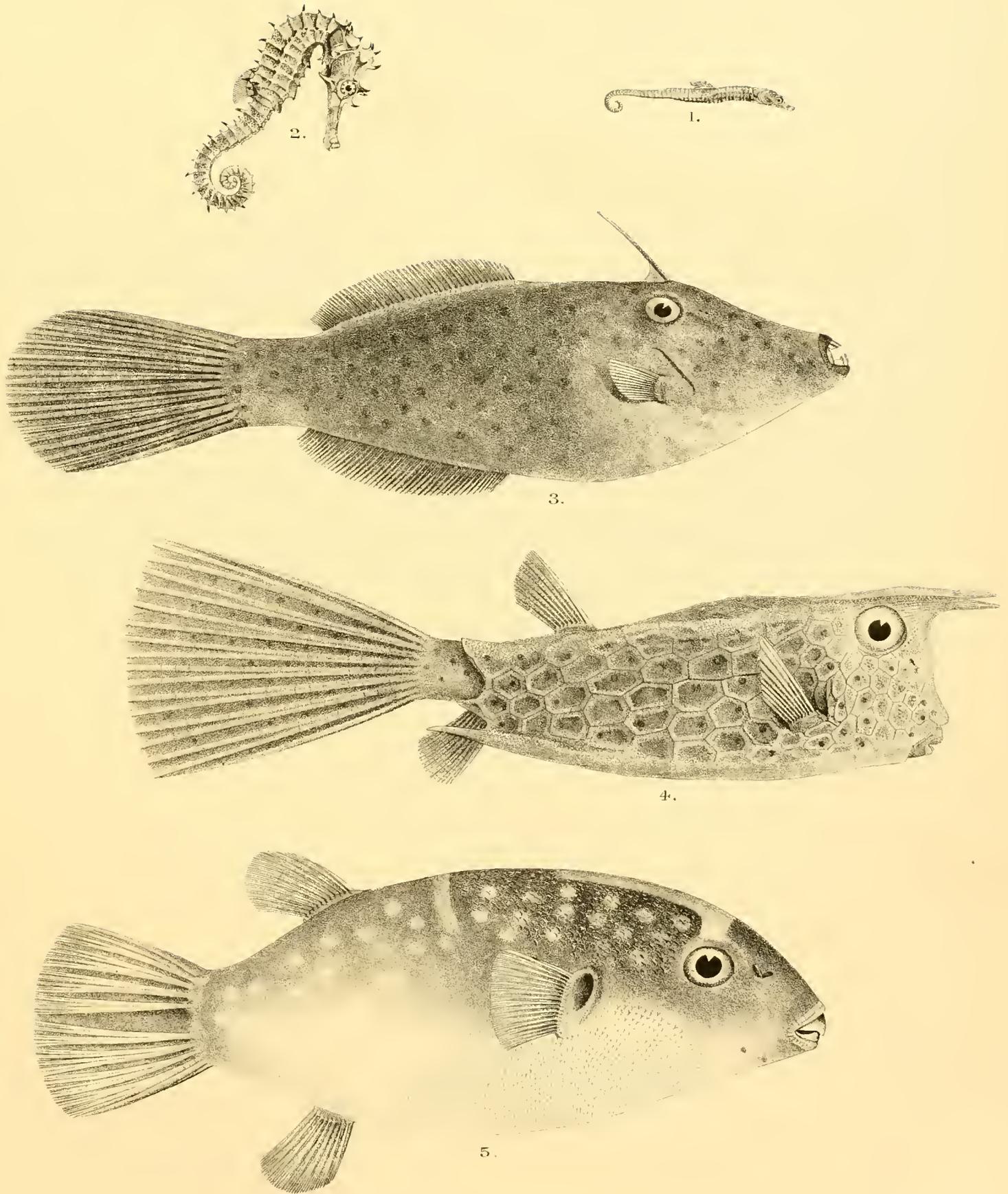
1. SYNGNATHUS SPICIFER. 2. ICHTHYOCAMPUS CARCE. 3. DORYICHTHYS BLEEKERI. 4. D. CUNCULUS.  
5. GASTROTOKEUS BIACULEATUS. 6. HIPPOCAMPUS GUTTULATUS. 7. H. TRIMACULATUS.

HA  
CAMBRIDGE MASS







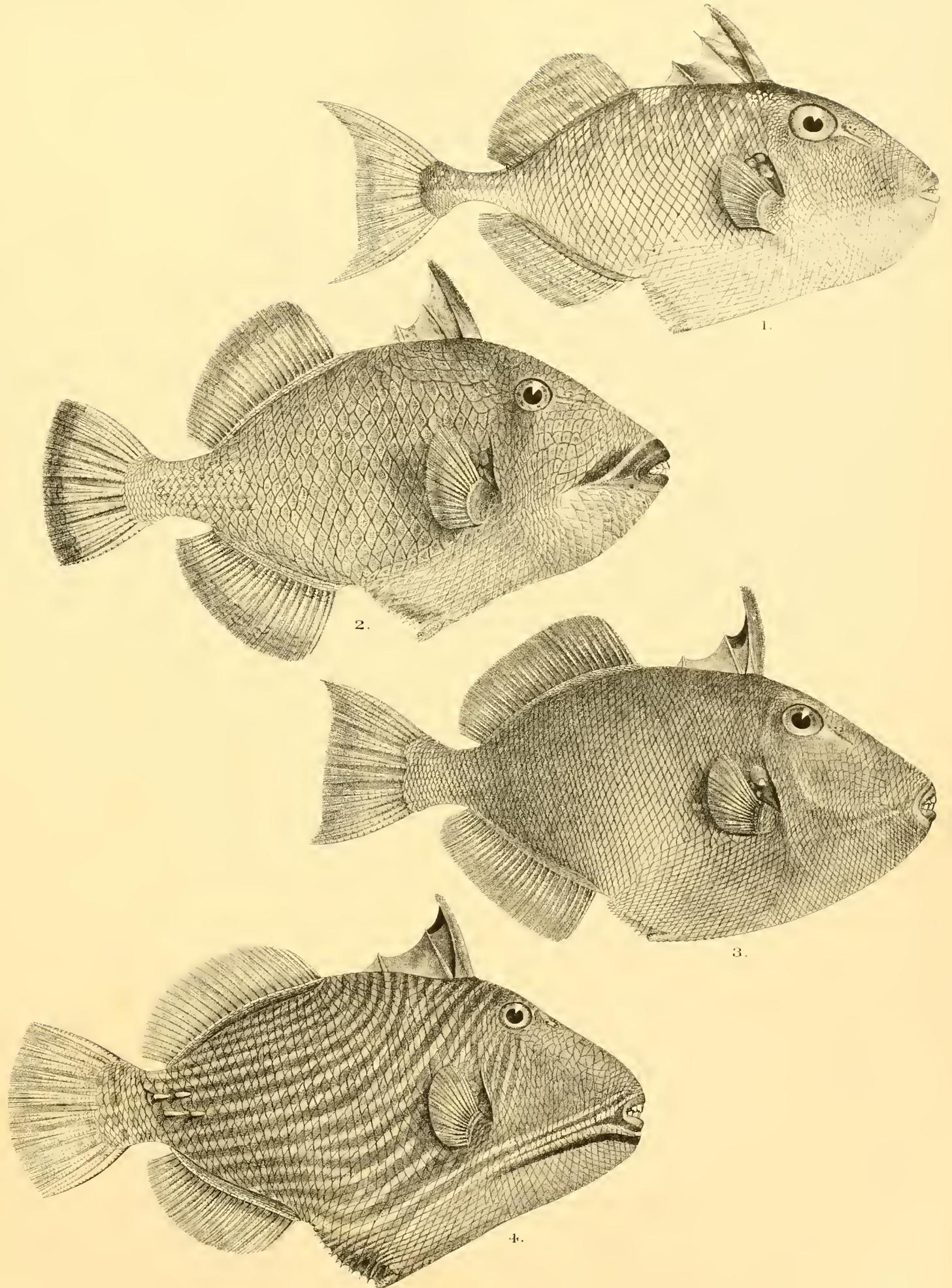


Achilles del. et lith.

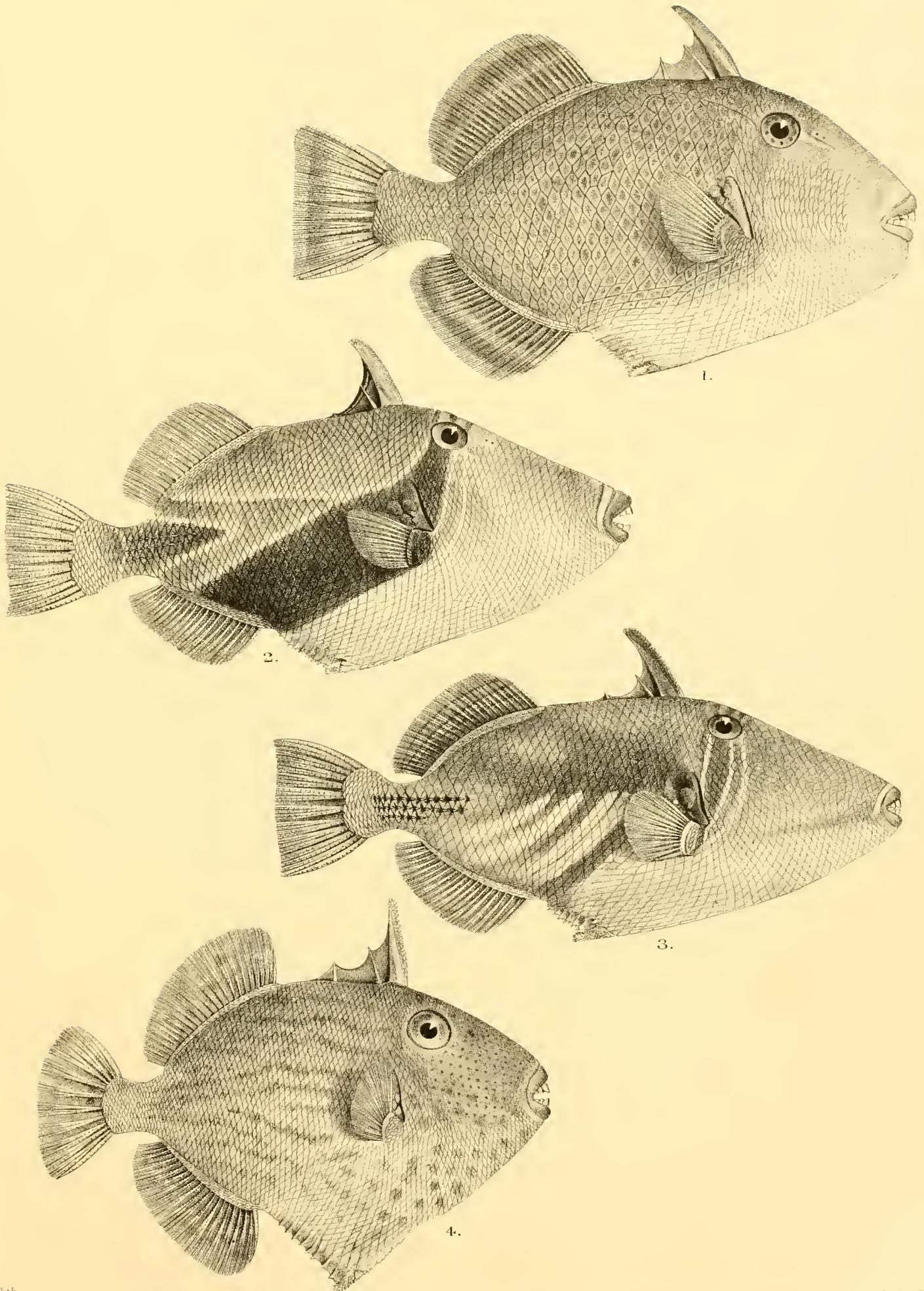
Mintern Bros. imp.

1. ACENTRONURA CRACILLIMA. 2. HIPPOCAMPUS HYSTRIX. 3. ANACANTHUS SCRIPTUS.  
4. OSTRACION CORNUTUS 5. TETRODON VIRIDIPUNCTATUS.



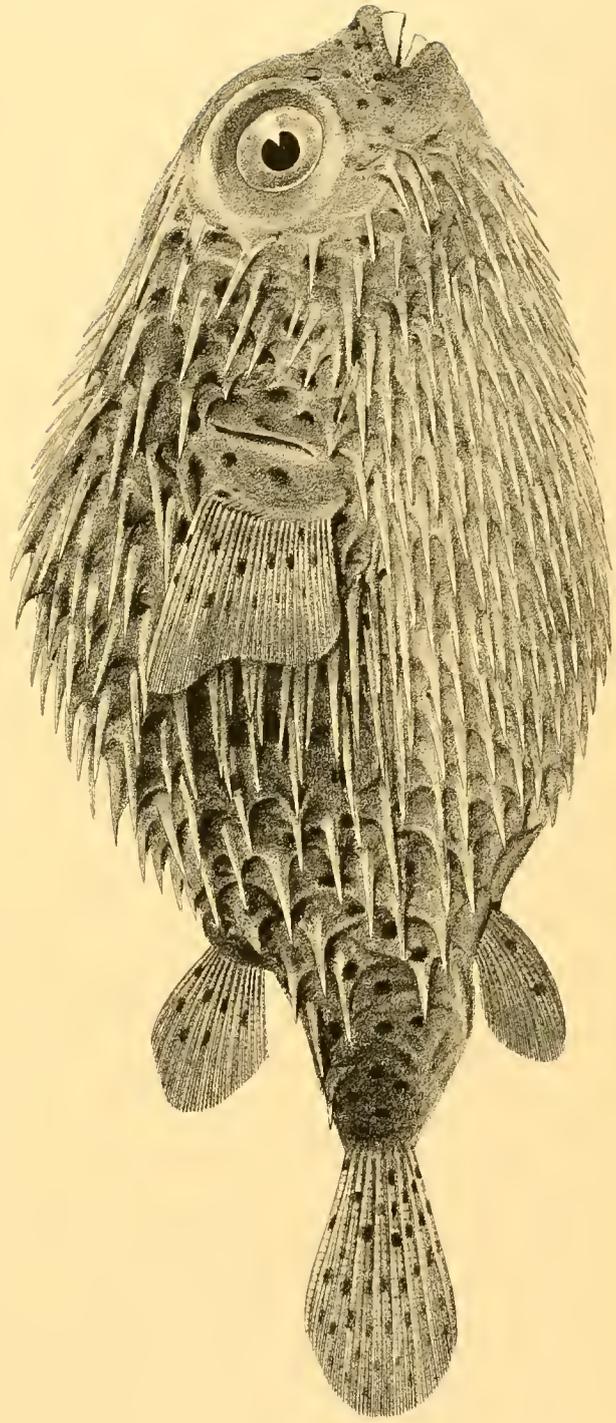
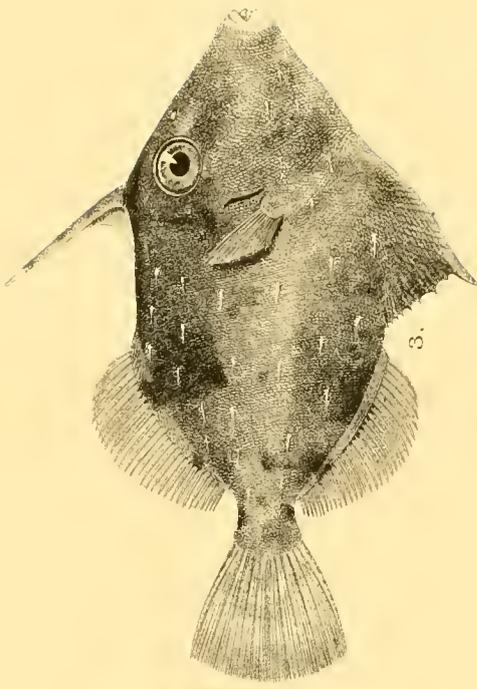
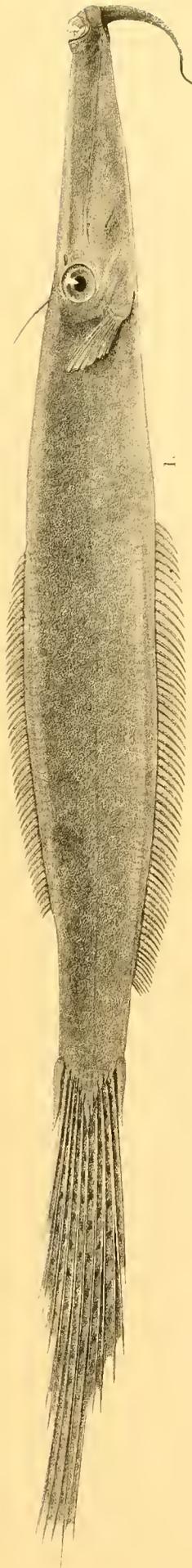






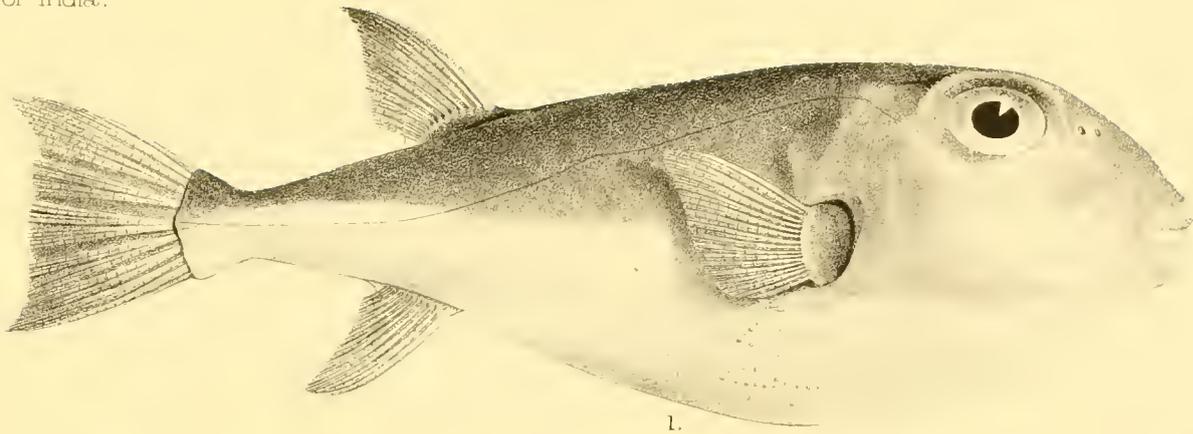
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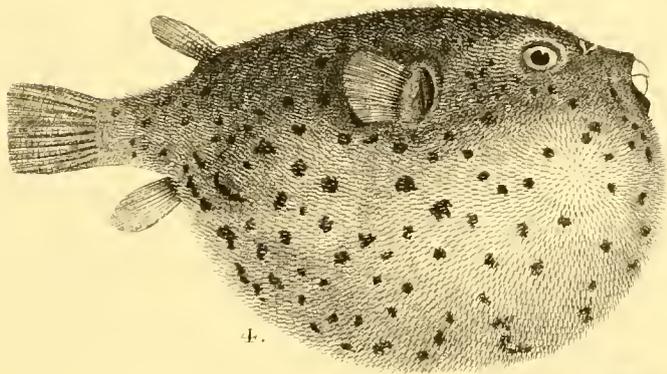




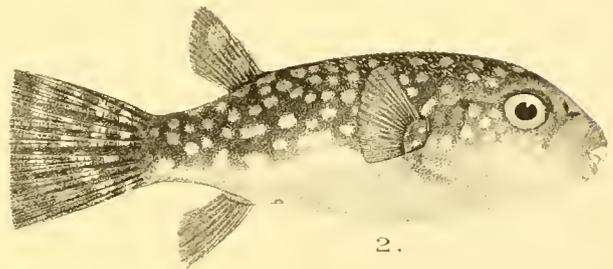




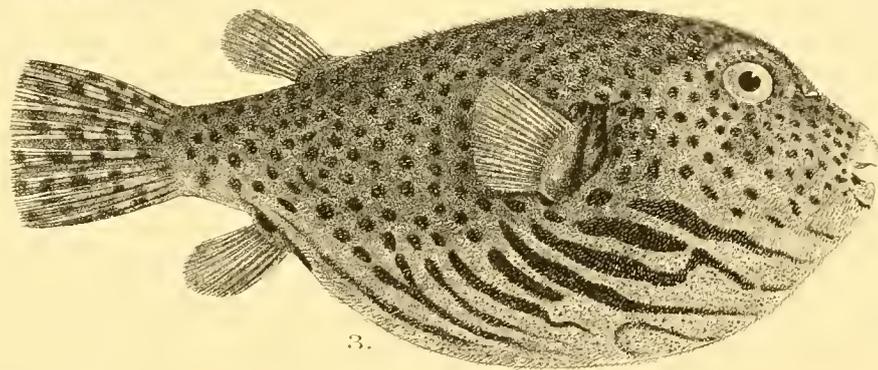
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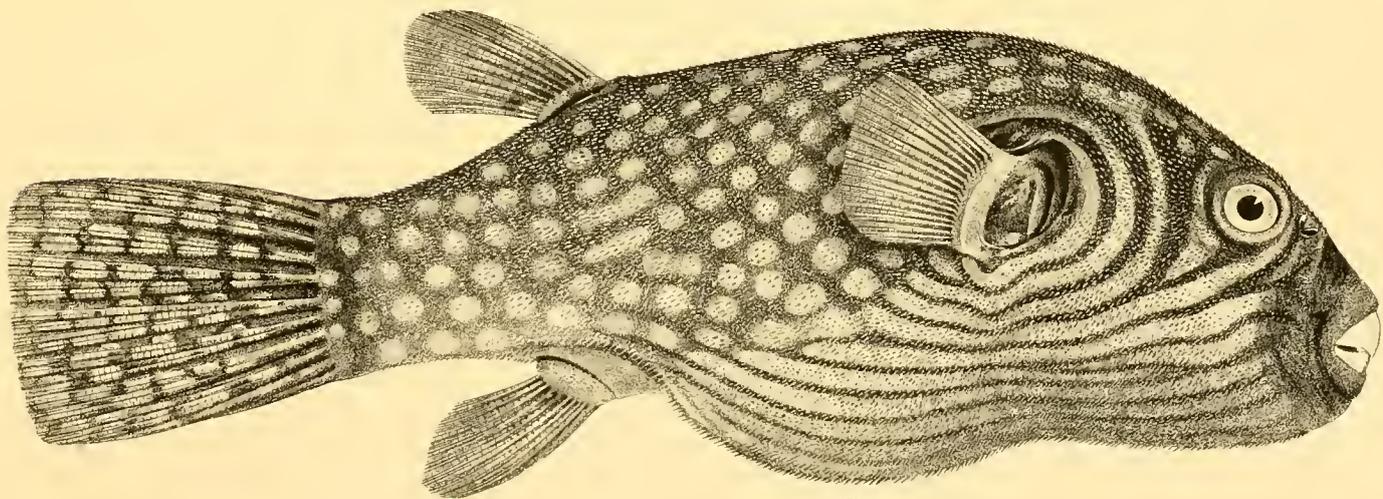
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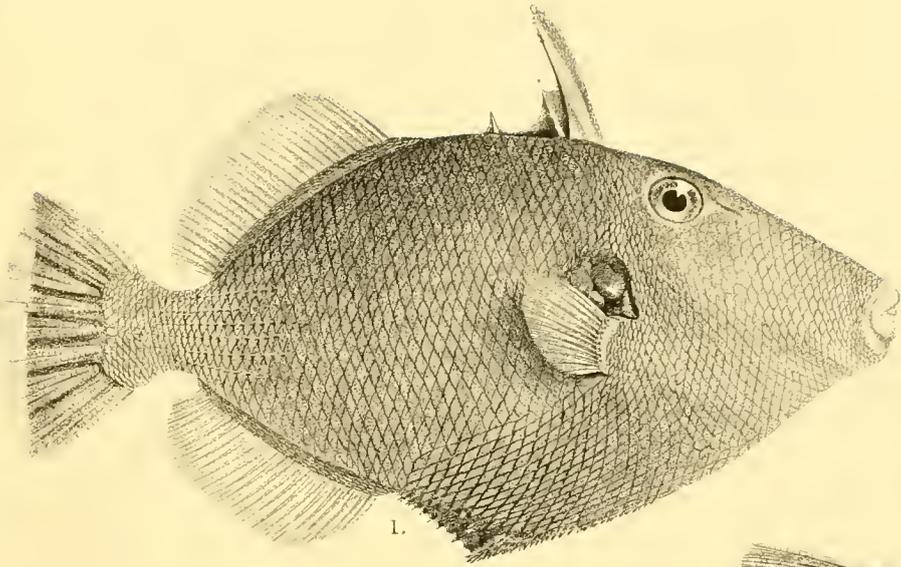


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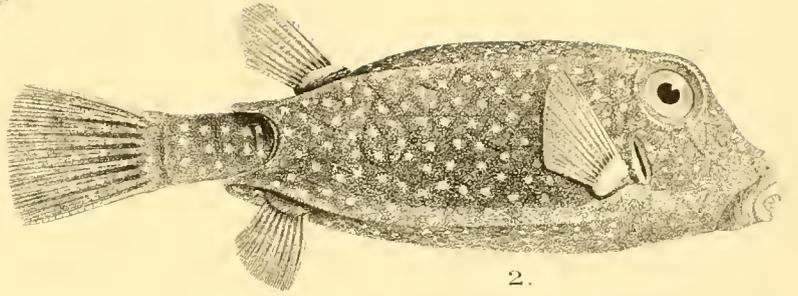


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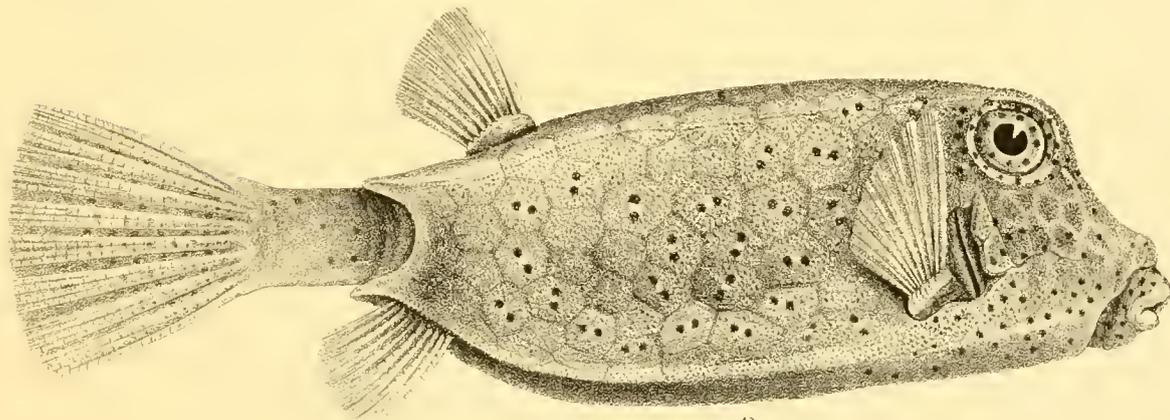




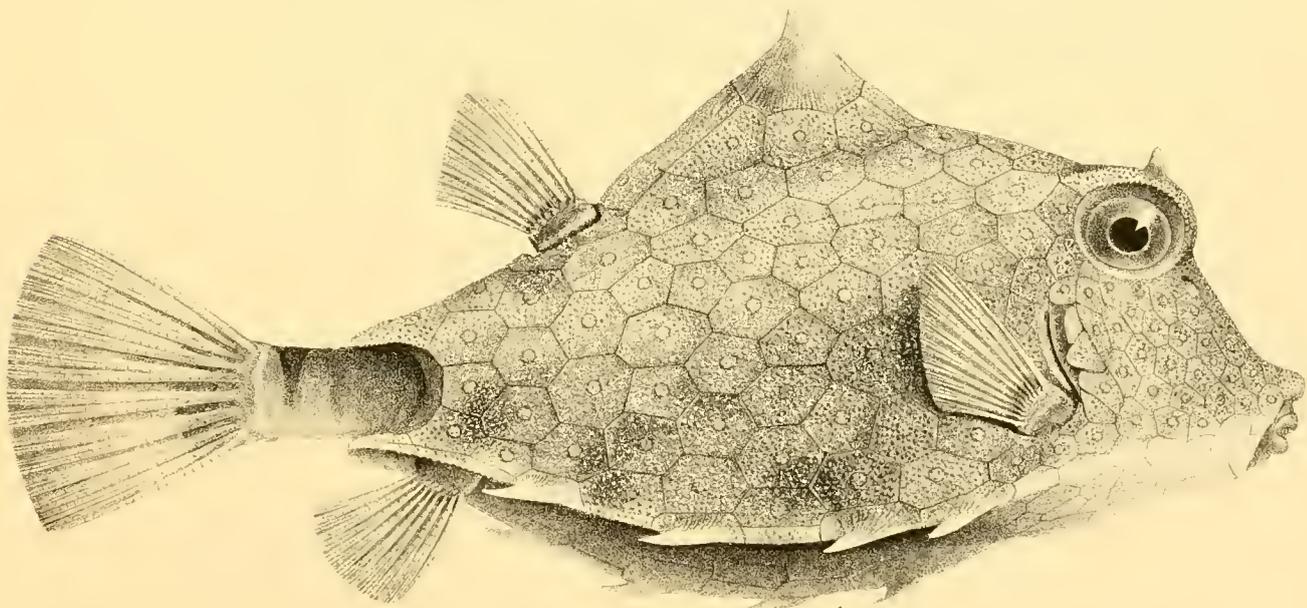
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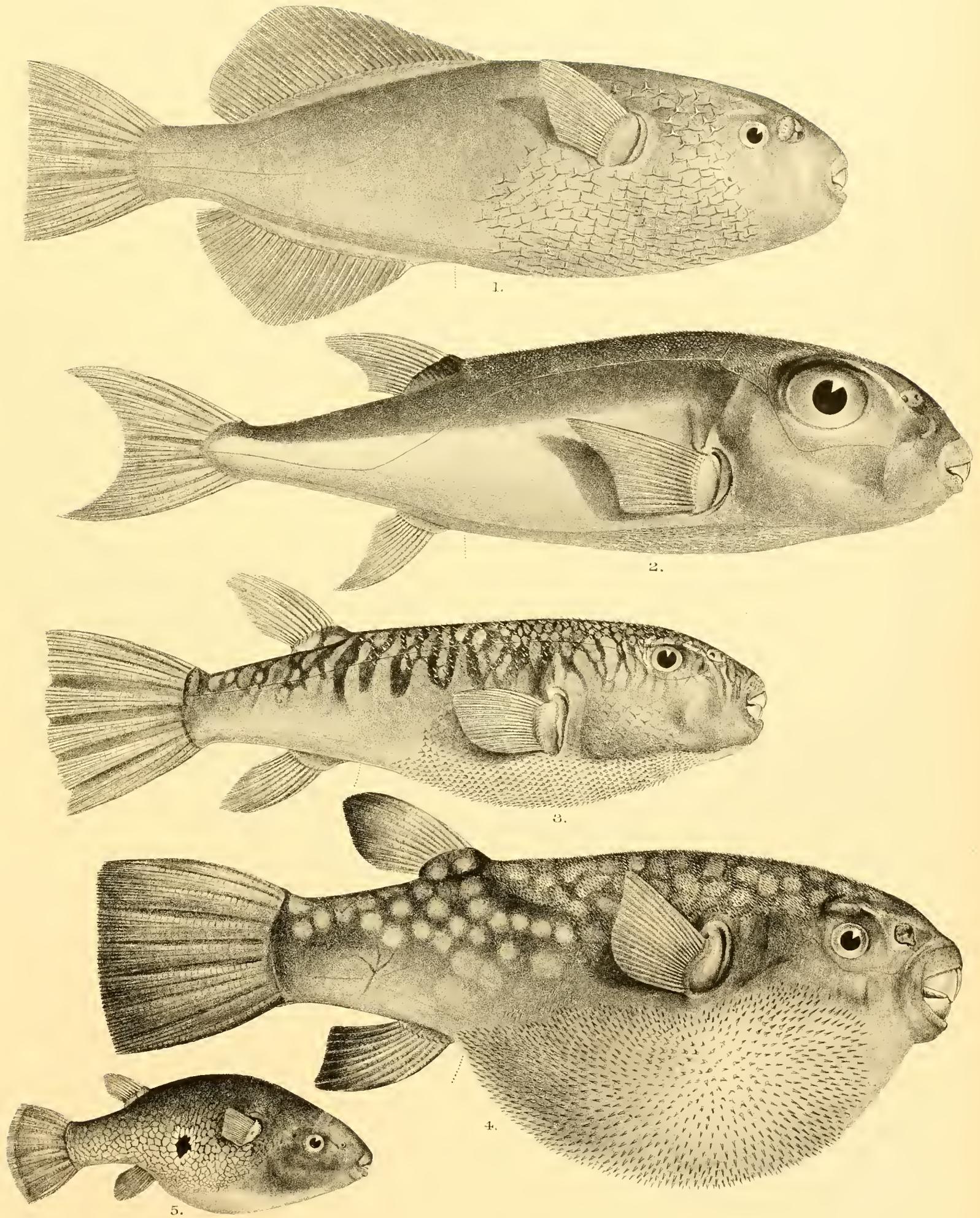


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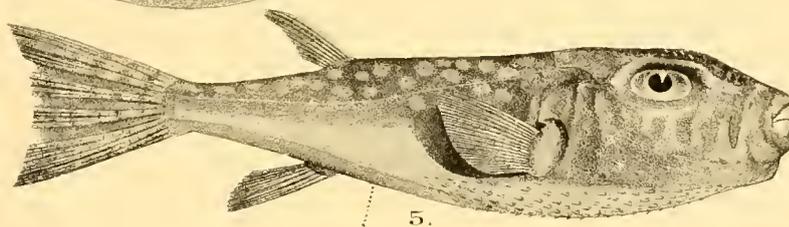
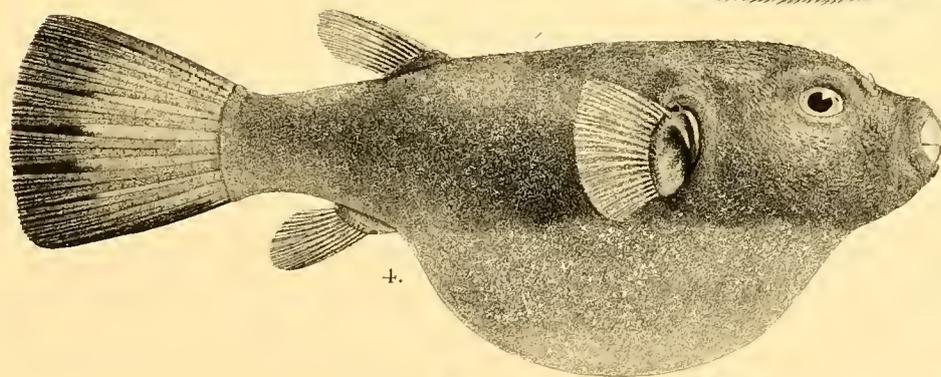
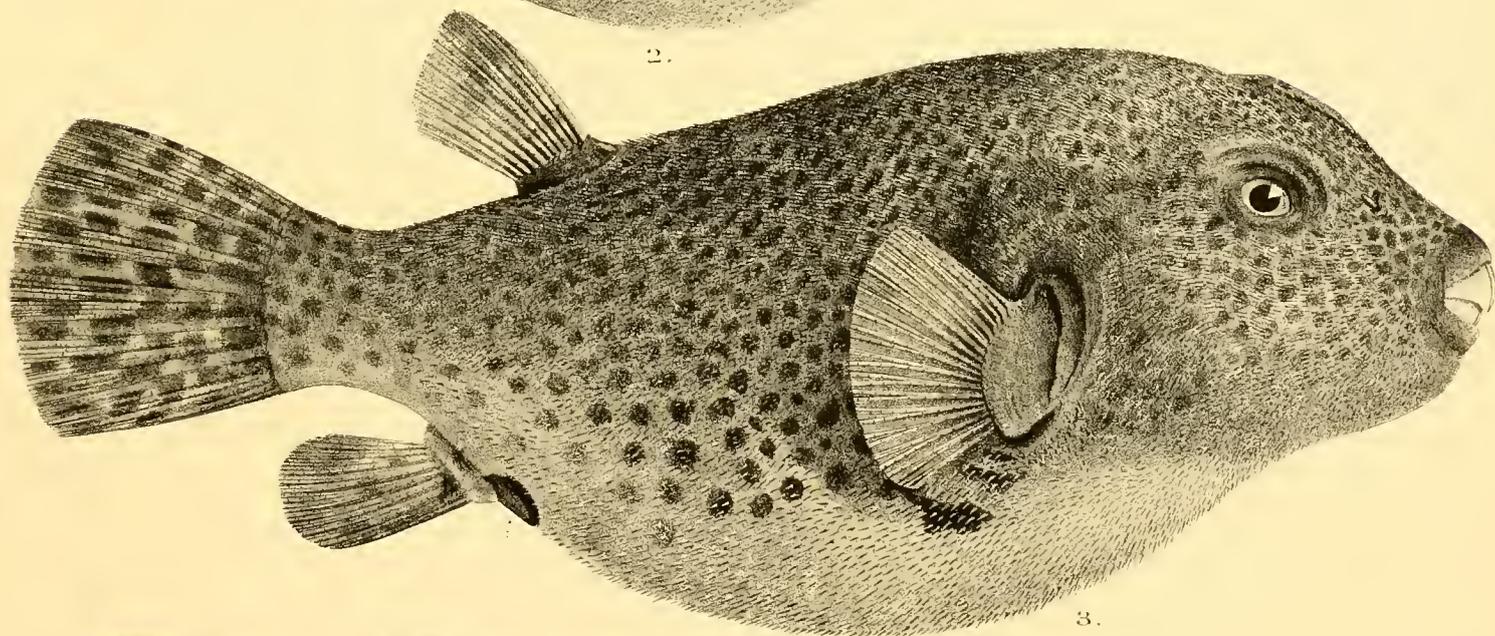
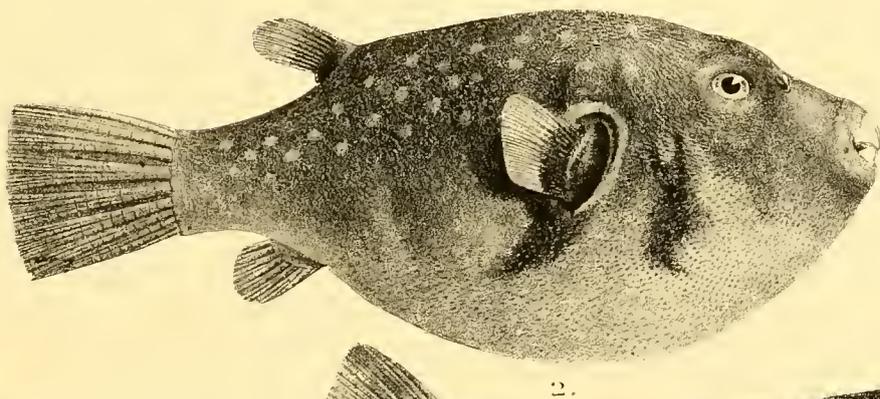
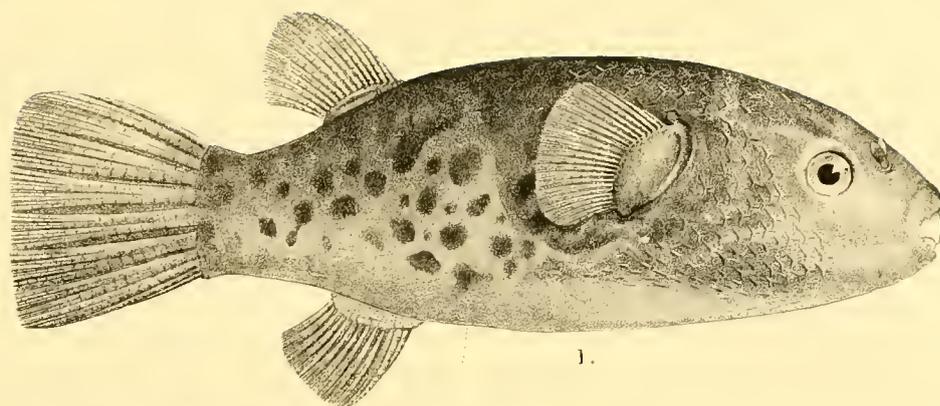


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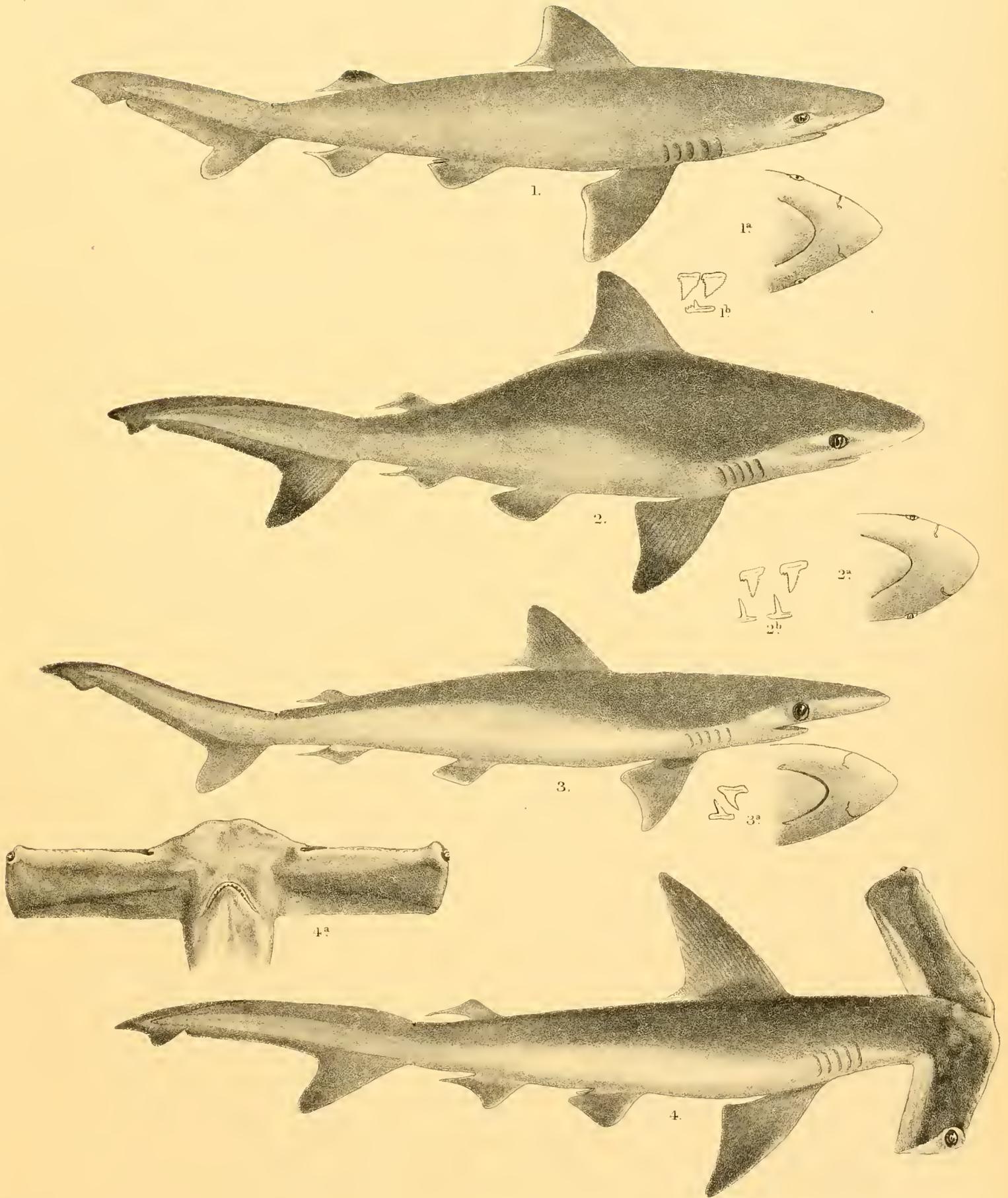










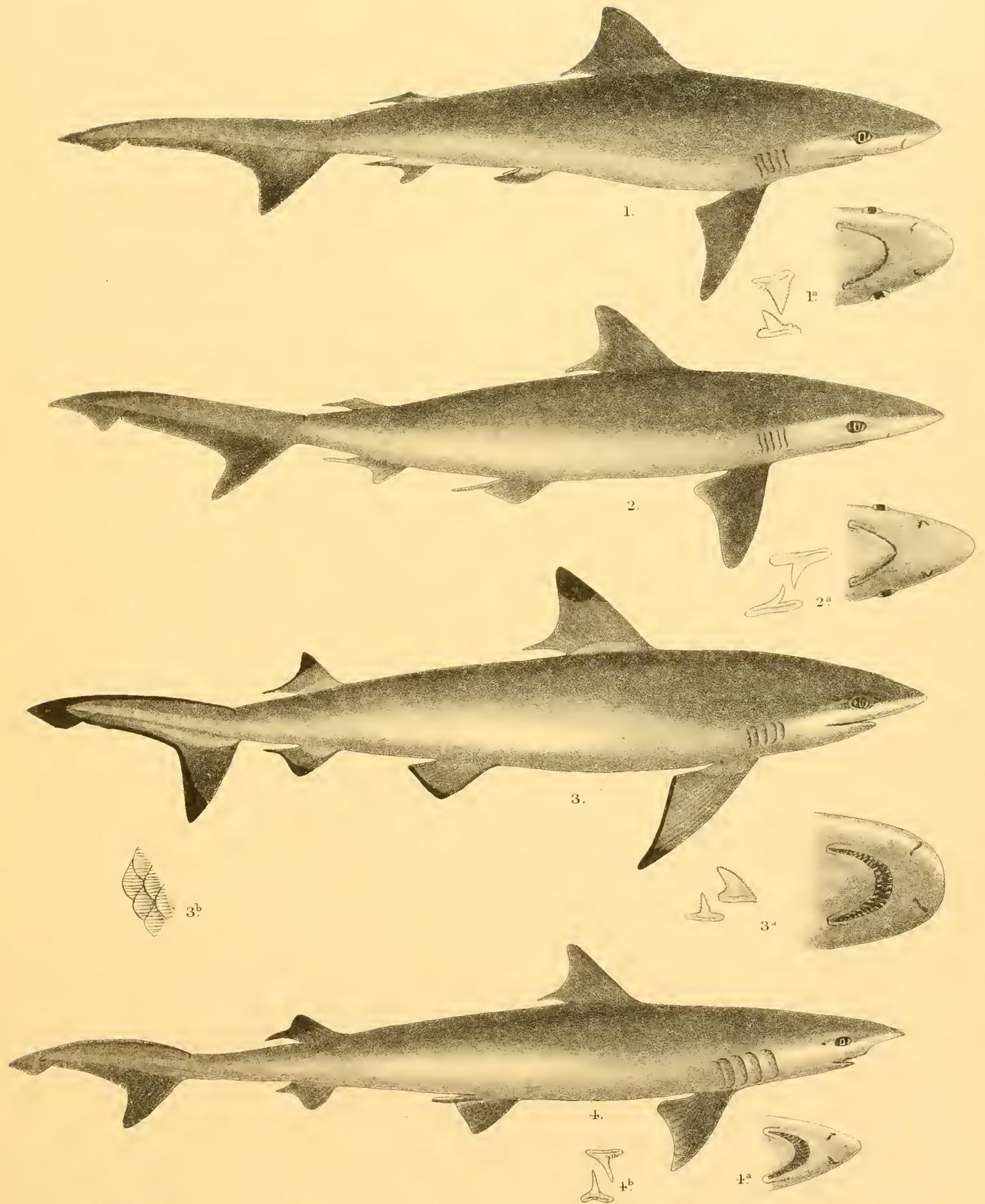


F Day del R Muntern lith

Muntern Bros imp

1. CARCHARIAS MENISORRAH. 2. C. LIMBATUS. 3. C. ACUTUS 4. ZYGÆNA BLOCHII

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USA

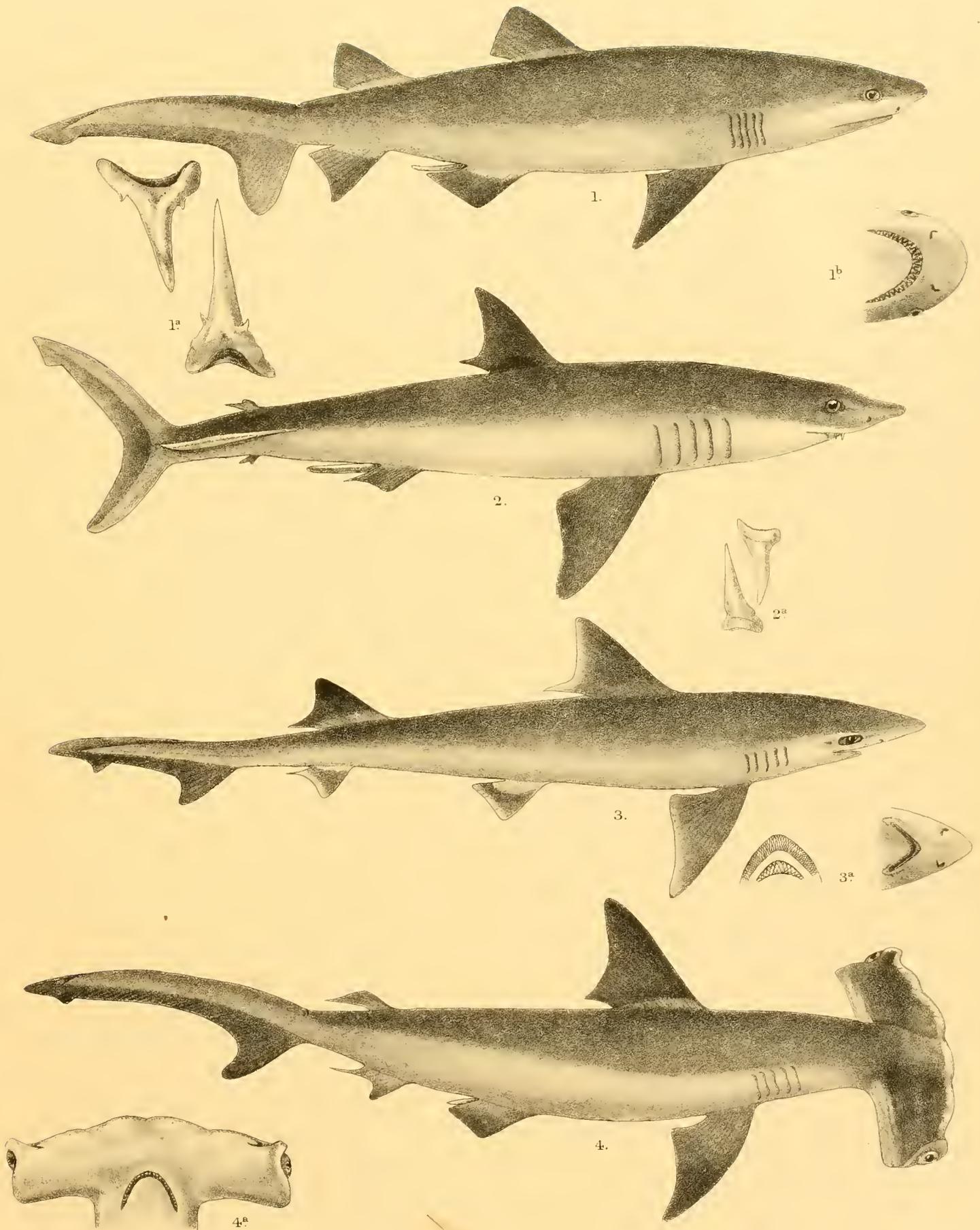


F Day del R. Mantern kth

Mintern Bros imp

1. CARCHARIAS SORRAH. 2. C. WALBEEHMI. 3. C. MELANOPTERUS. 4. HEMIGALEUS BALFOURI.



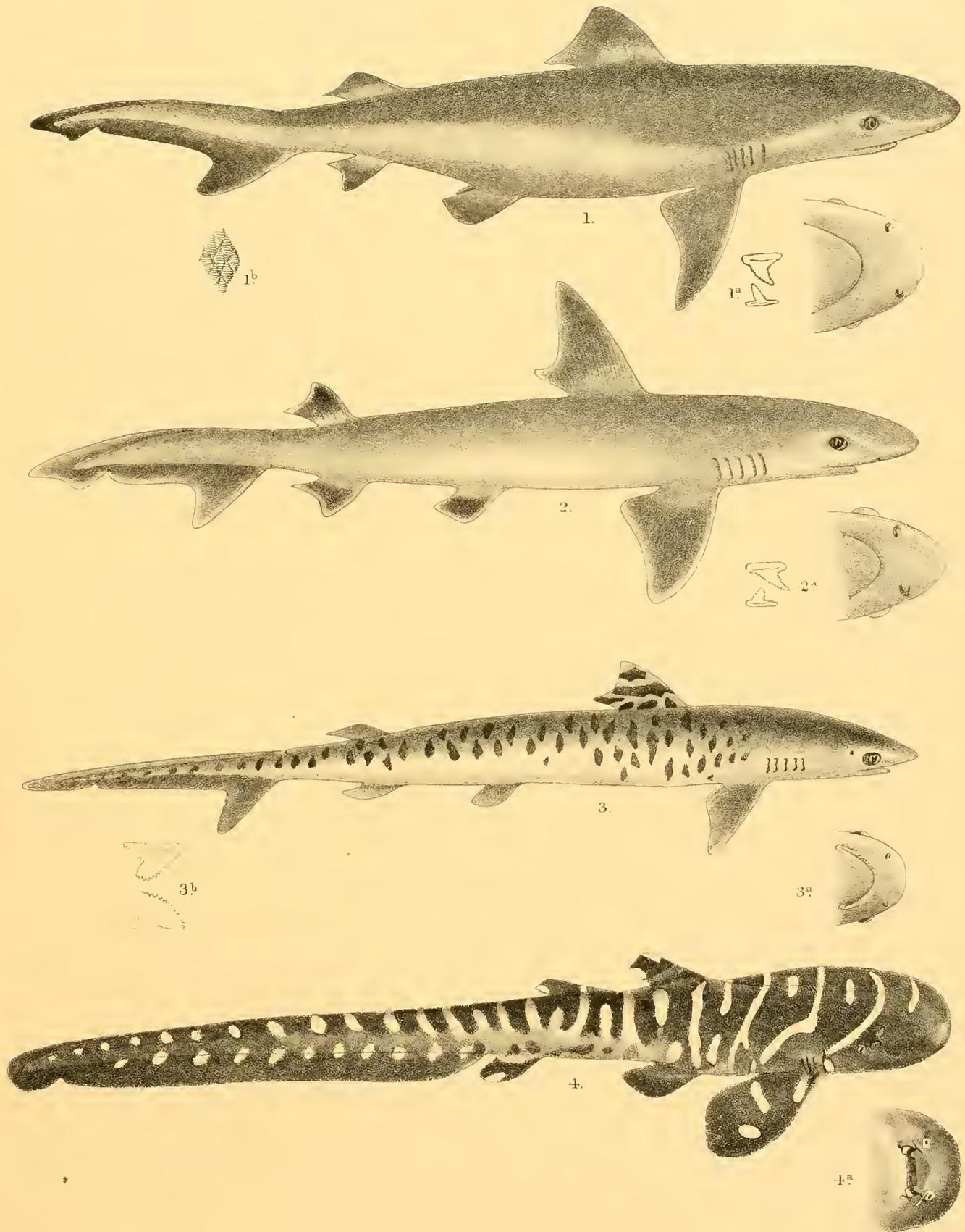


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Muntern Bros. imp.

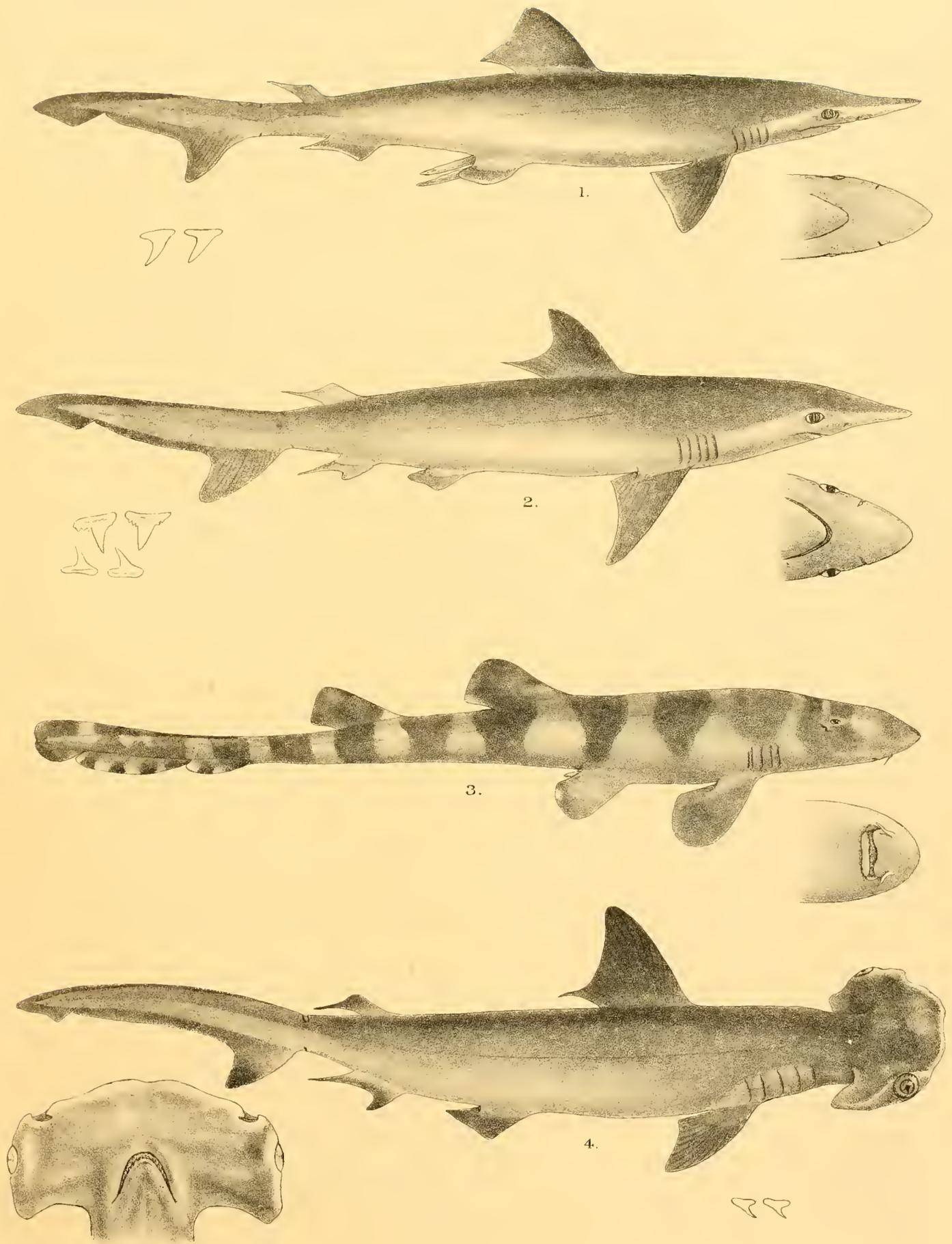
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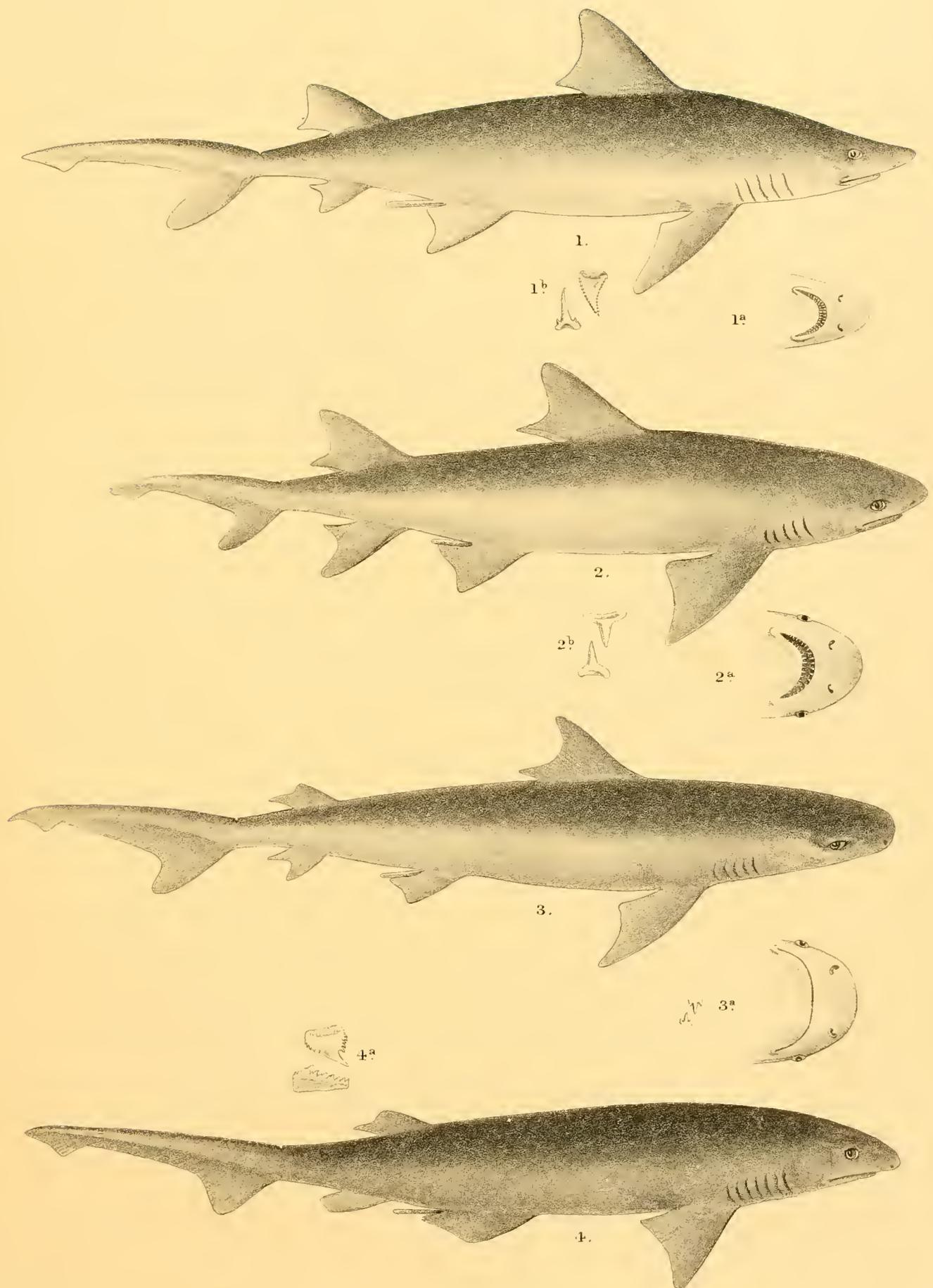


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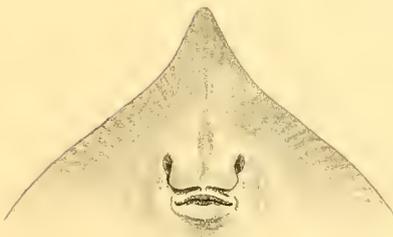
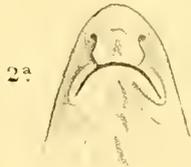
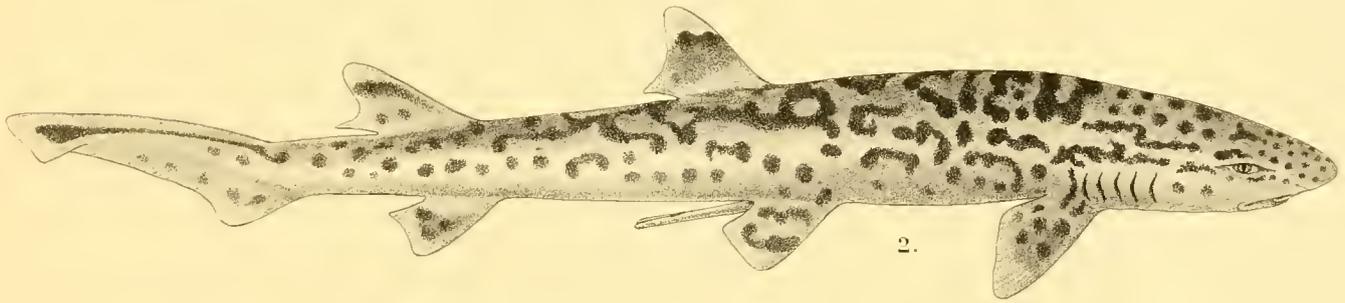
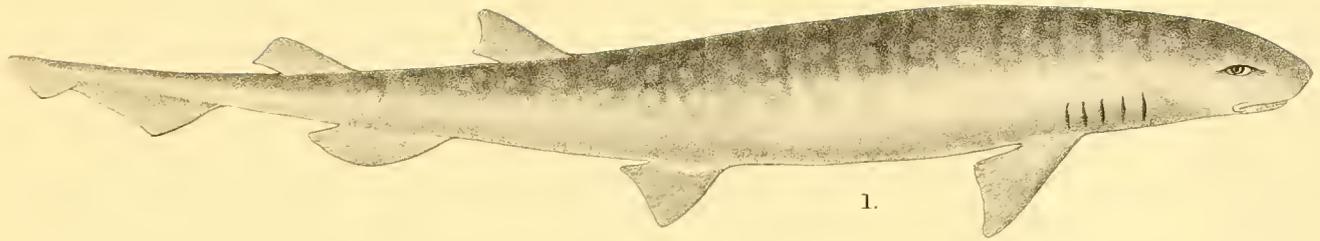
Mintern Bros imp.

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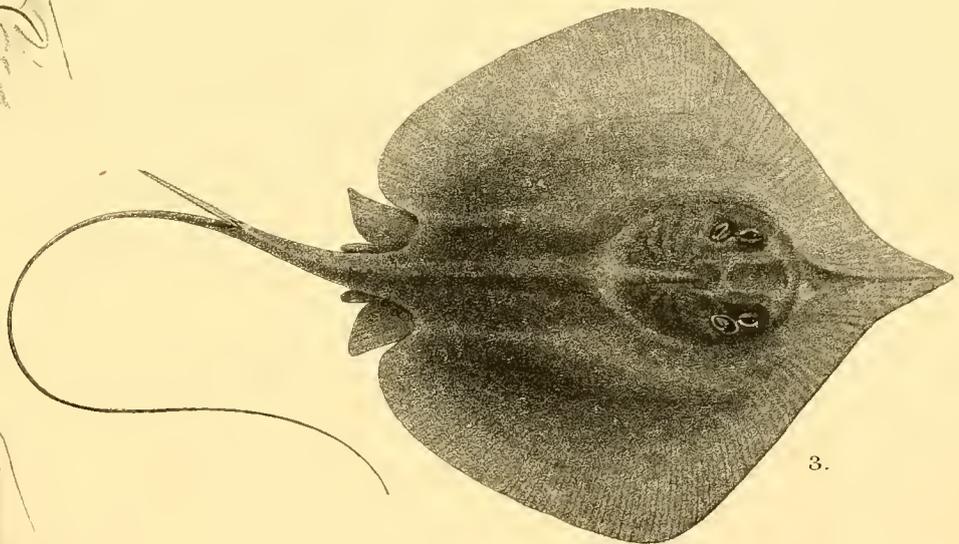




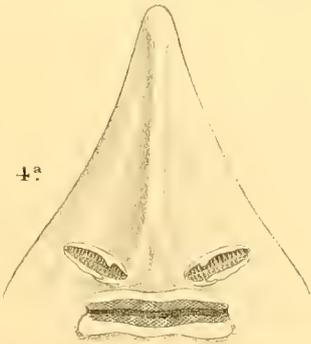
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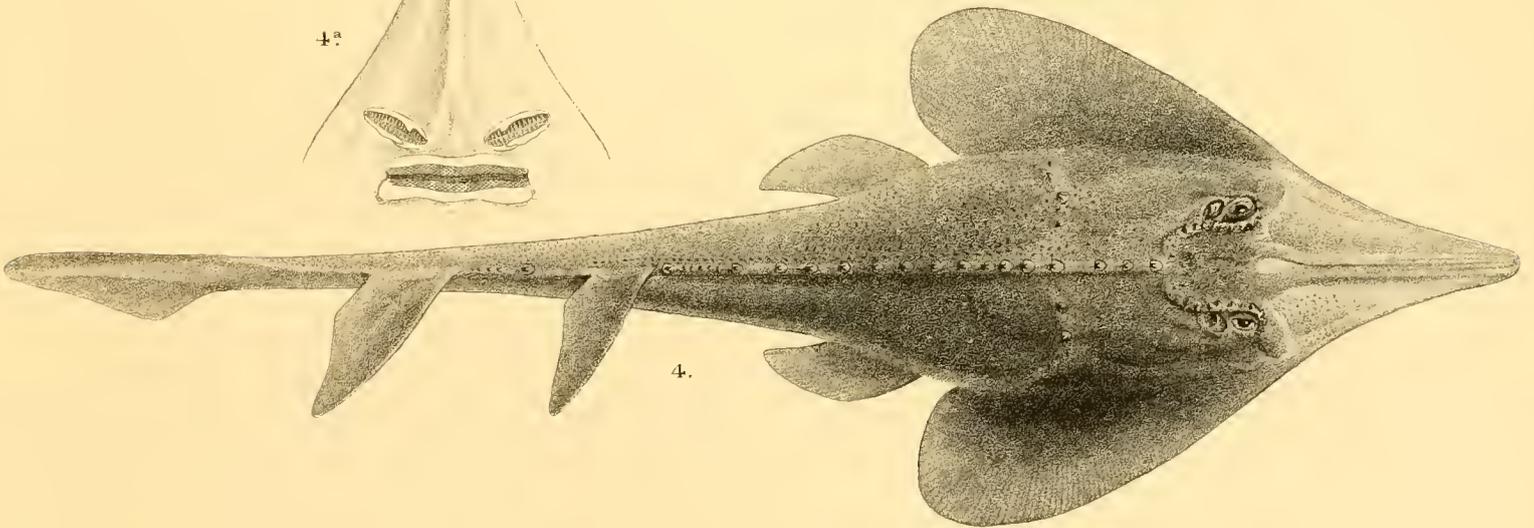
3a



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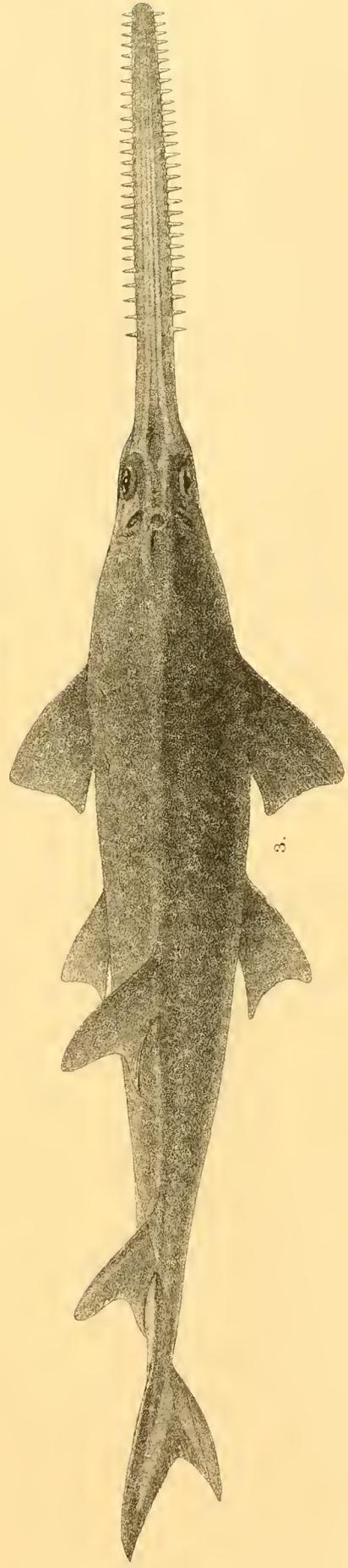
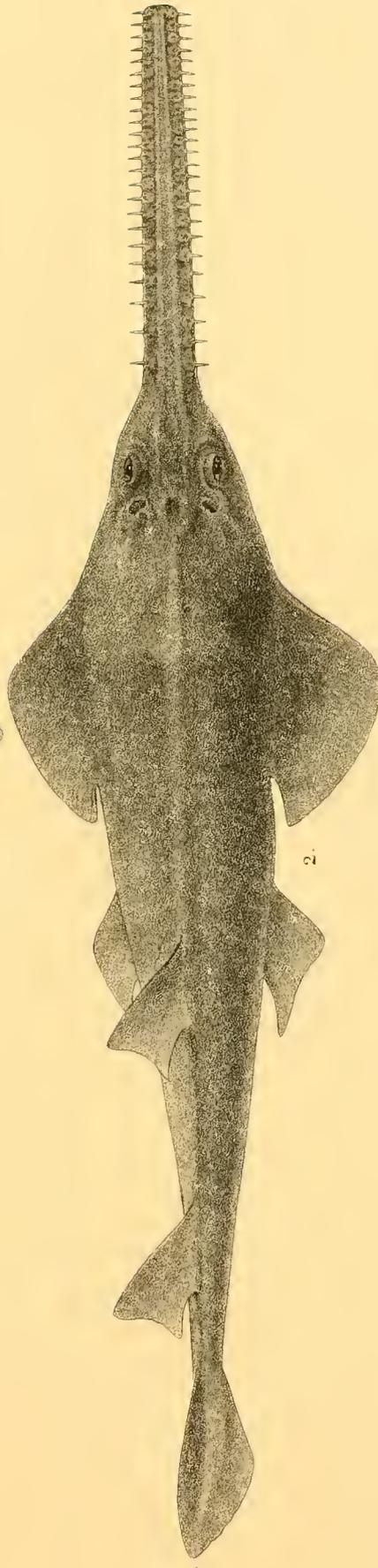
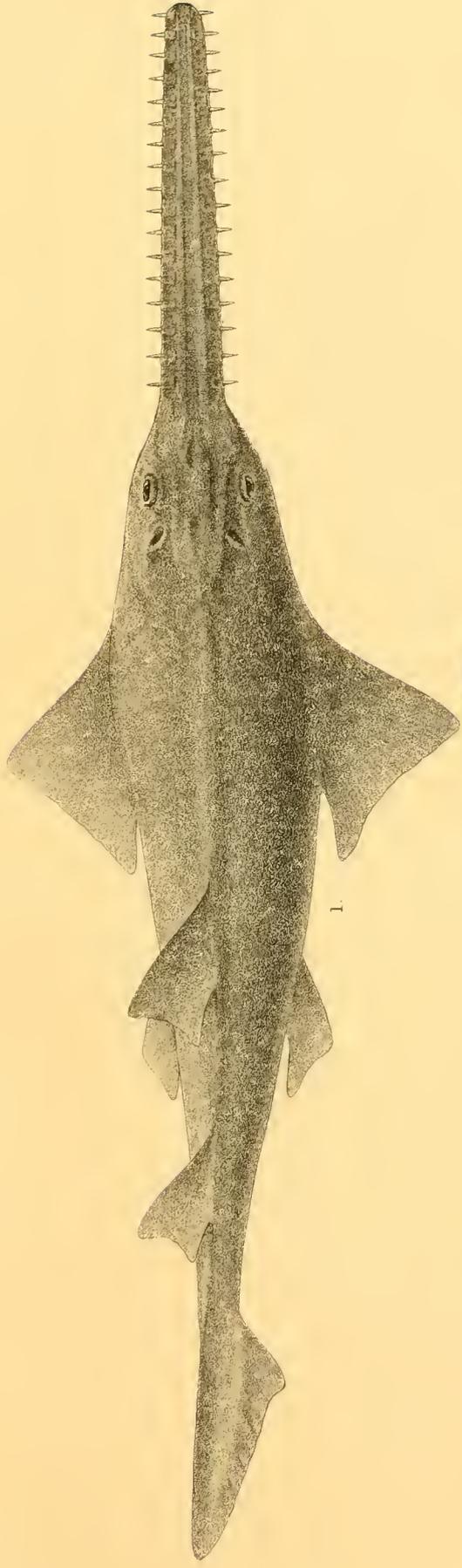


4a



4.





1. PRISTIS PERROTTETI 2. P. ZYSRON 3. P. CUSPIDATUS.

F. Day del. C. Achilles hth

Muterm Bros imp



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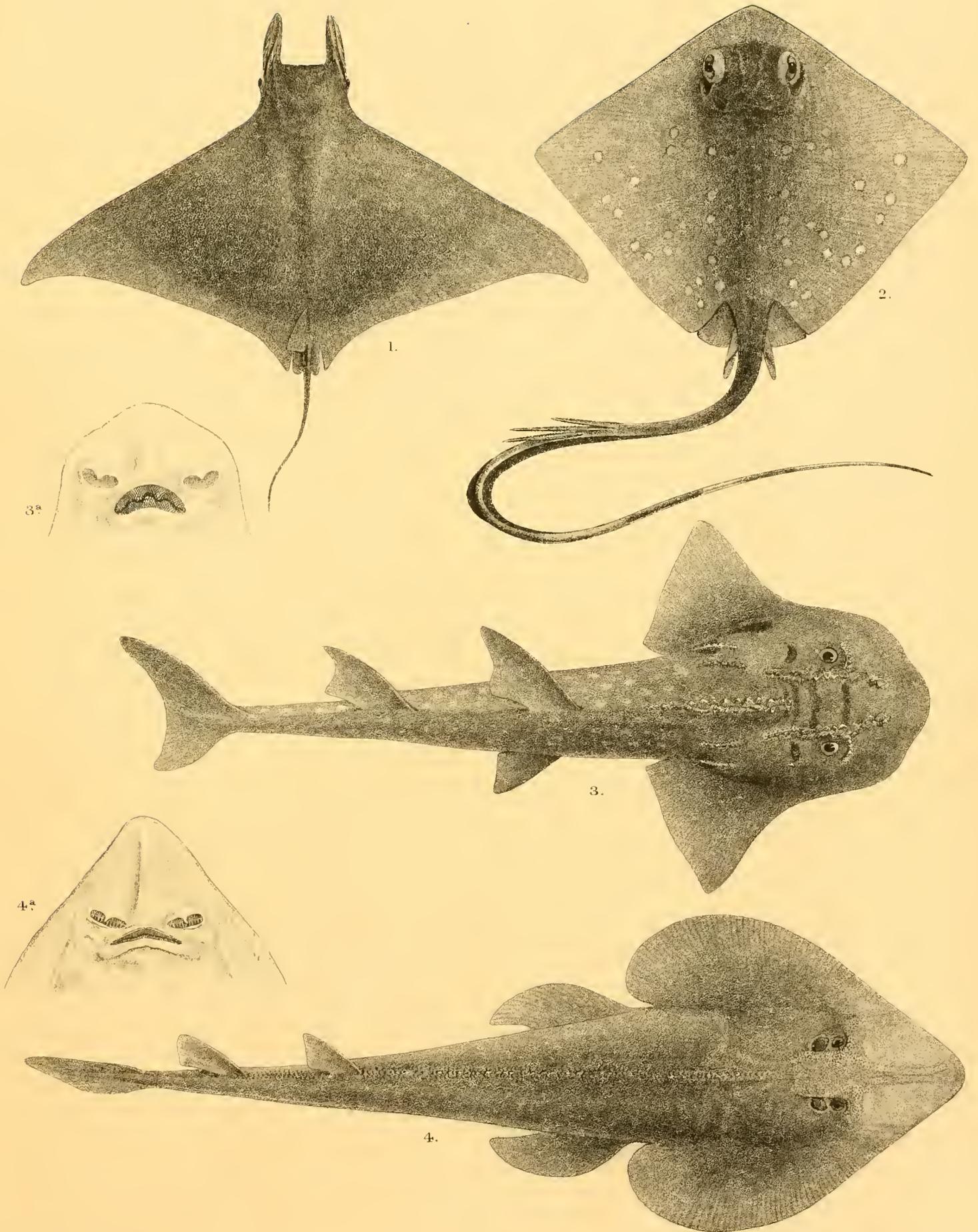


F Day del R. Mintern lith

Mintern Bros imp

1 RHYNCOBATUS DJEDDENSIS. 2 RHINOBATUS GRANULATUS 3 NARCINE TIMLEI 4. ASTRAPE DIPTERYGIA



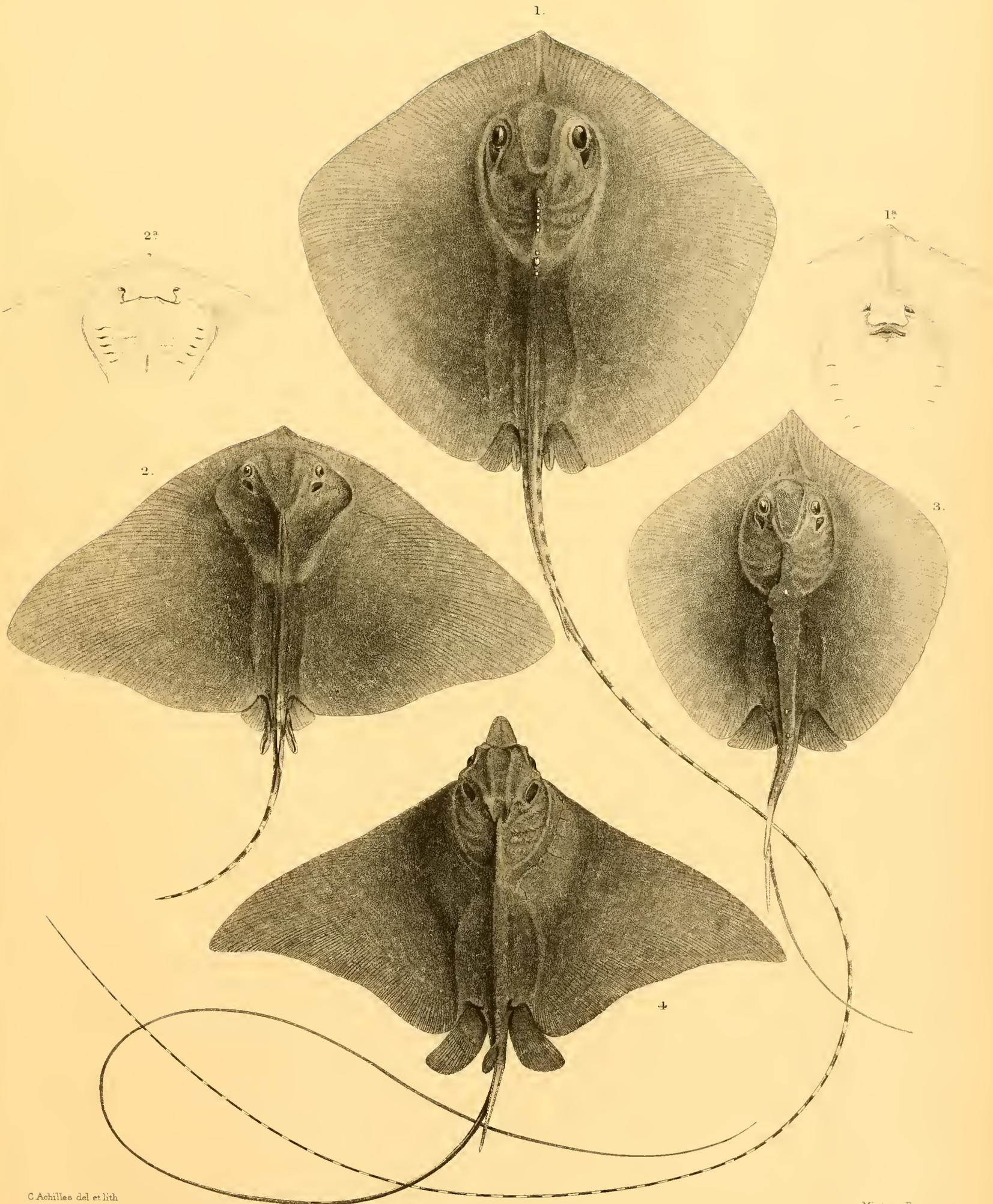


F. Day del. C. Achilles lith.

Mintern Bros imp

1. DICEROBATUS EREGOODOO. 2. TRYGON KUHLLI. 3. RHYNCHOBATUS ANCYLOSTOMUS.  
4. RHINOBATUS HALAVI.

M  
HA  
CAM W. G. MA USA

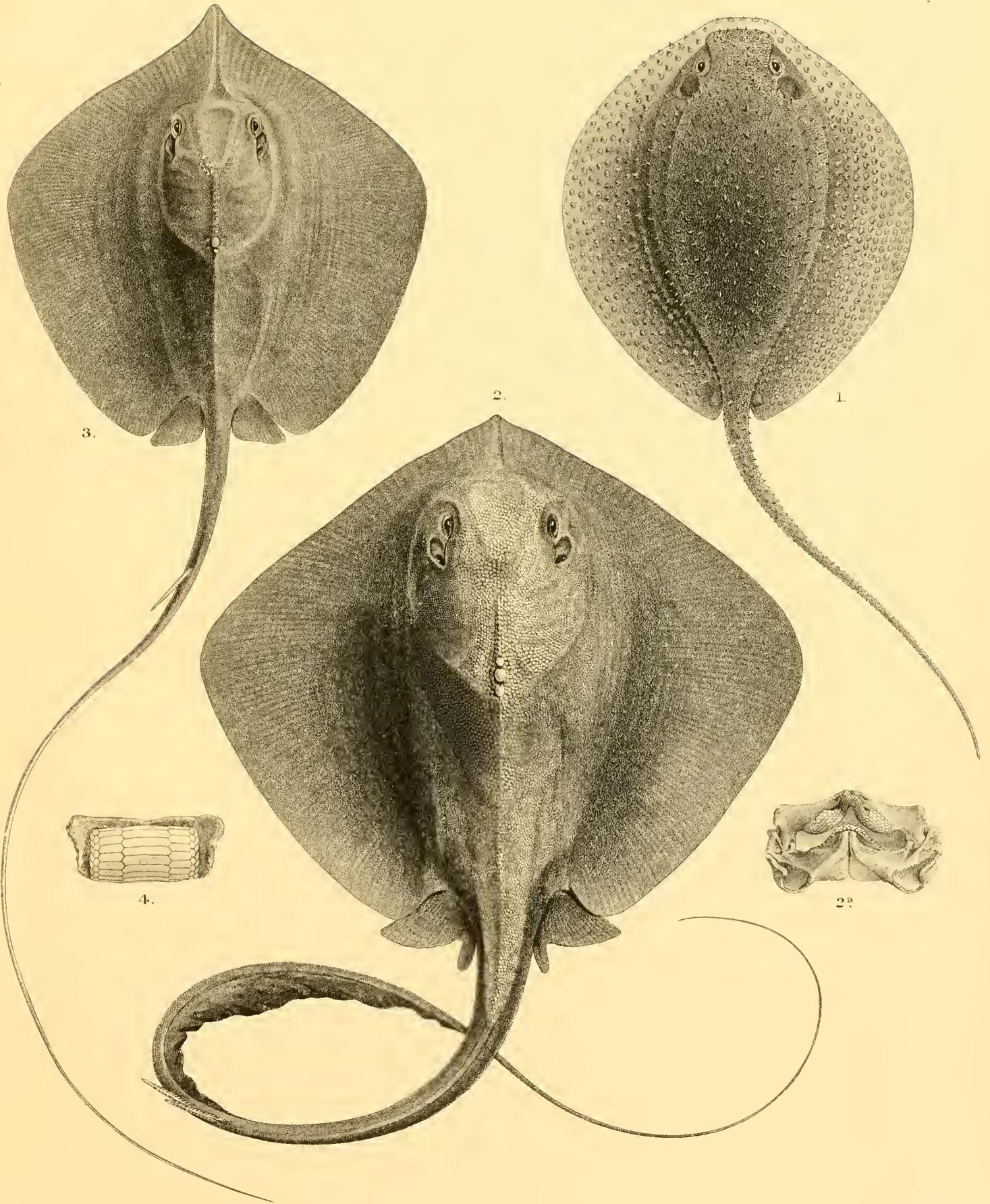


C Achilles del et lith

Mintern Bros imp

1 TRYGON UARNAK 3. T. WALGA. 2 PTEROPLATEA MICRURA 4. AETOBATIS NARINARI.

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F Day del C Achilles lith

Mintern Bros imp

1 UROGYMNUS ASPERRIMUS. 2. TRYGON SEPHEN. 3 T BLEEKERI. 4 RHINOPTERA JAVANICA