





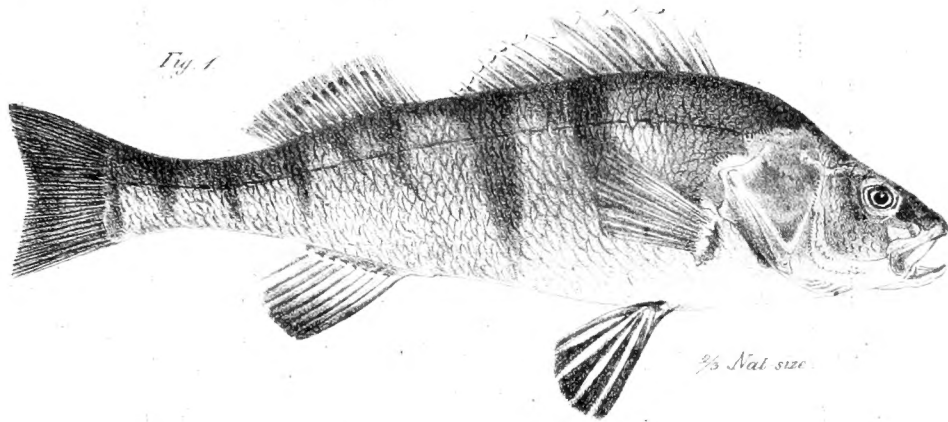
**PLATES**

OF THE

FISHES.



Fig 1

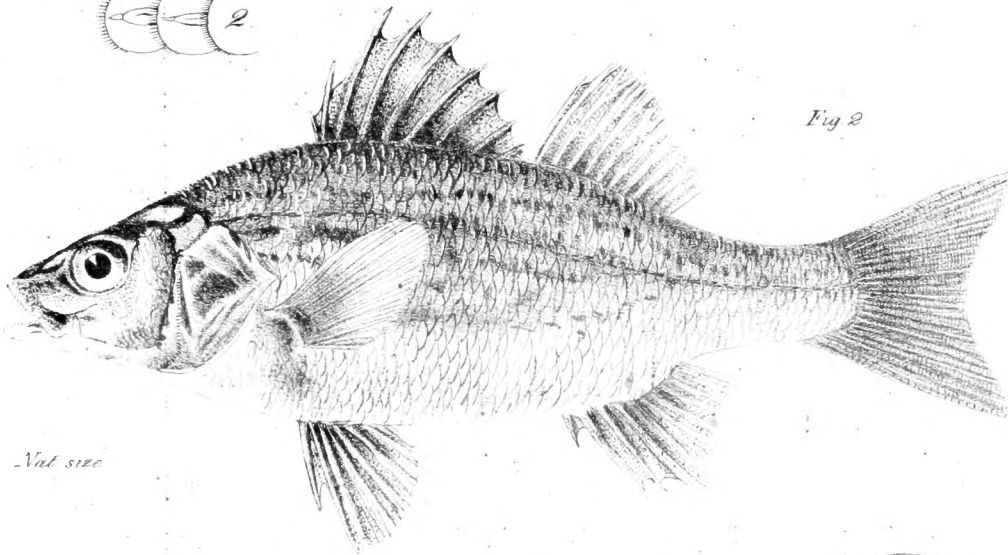


*2/3 Nat size*



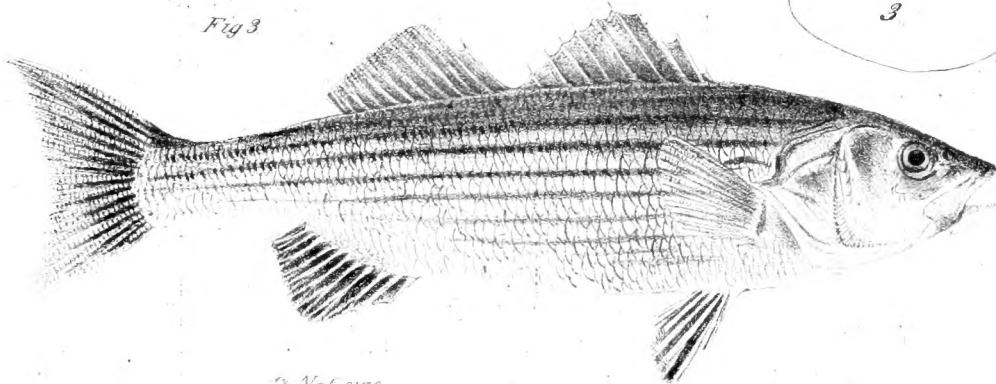
2

Fig 2



*Nat size*

Fig 3



*2/3 Nat size*



3



Plate 2

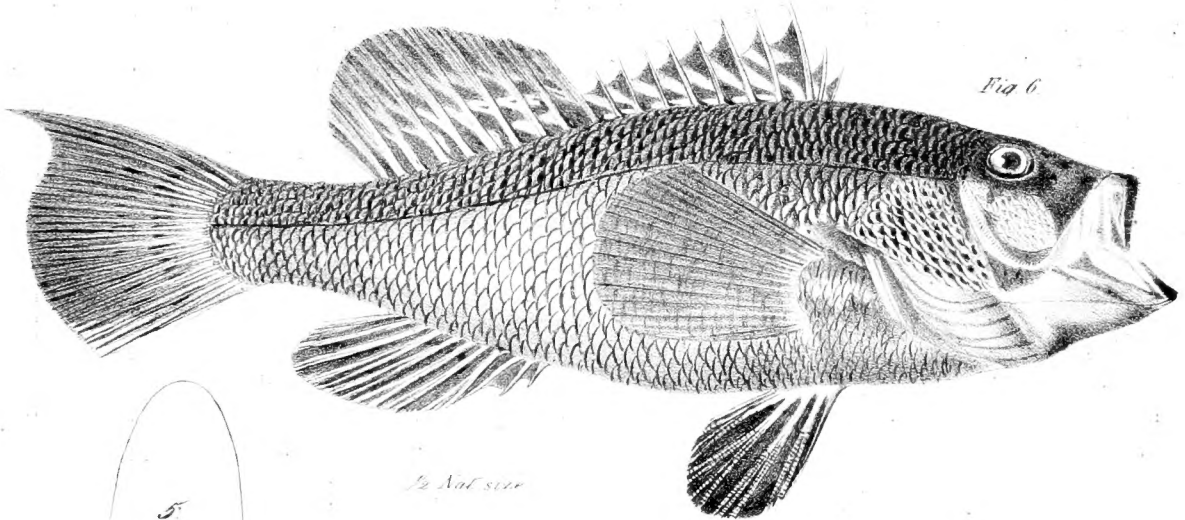
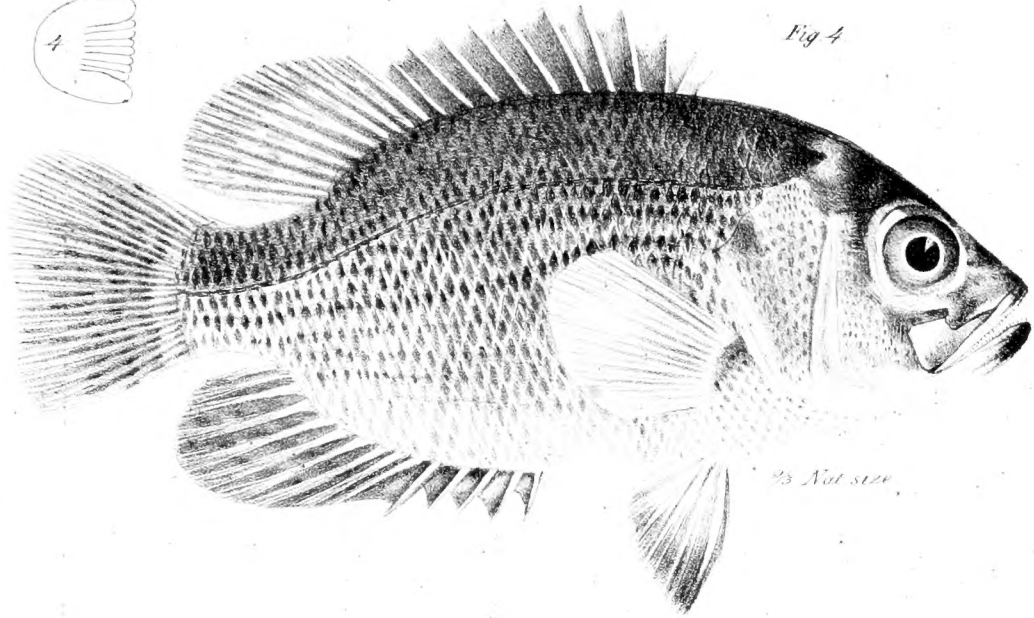
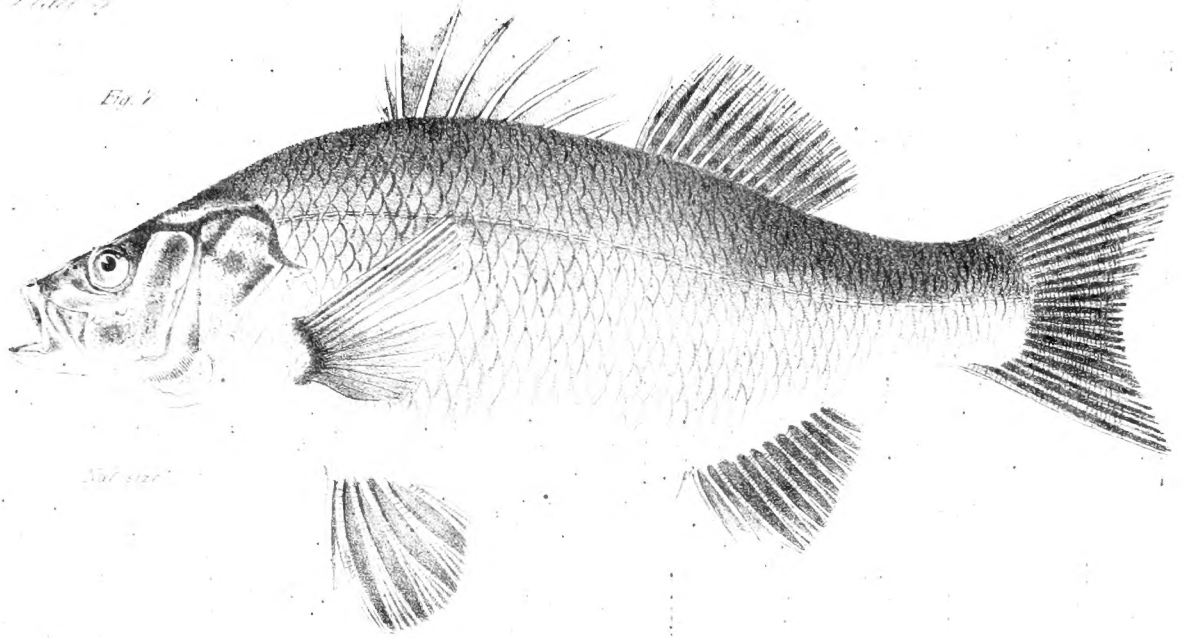






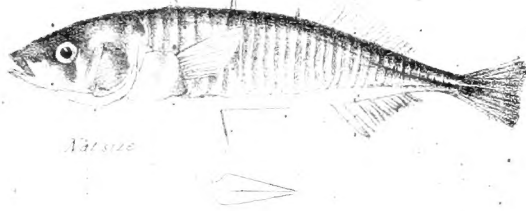
Plate 3

Fig. 7



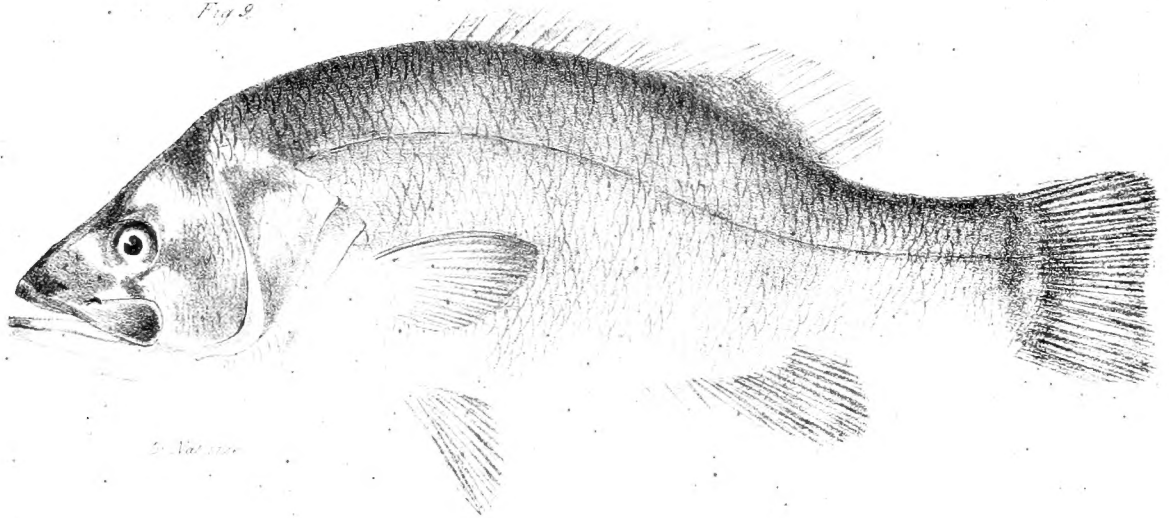
*Salmo*

Fig. 8



*Var. size*

Fig. 9

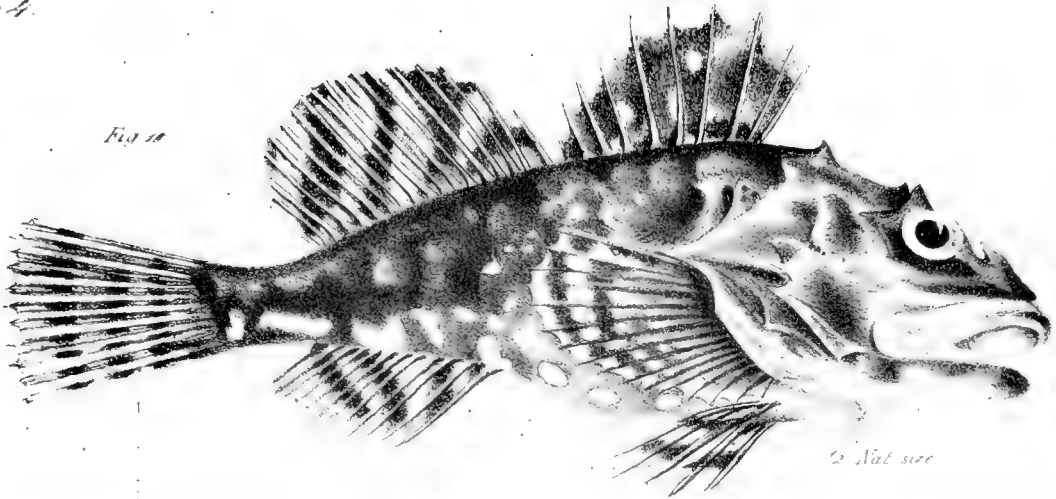


*Var. size*



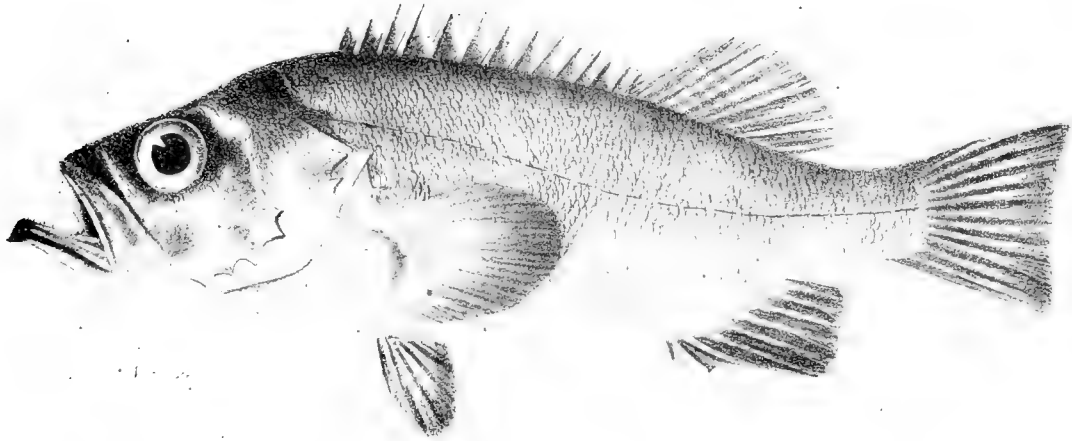
*Plate 4.*

*Fig. 10.*

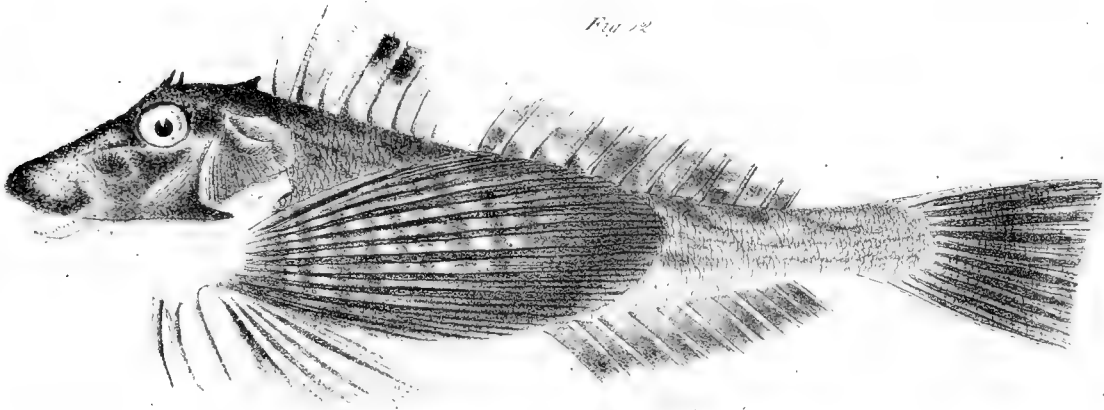


*2 Nat size*

*Fig. 11.*

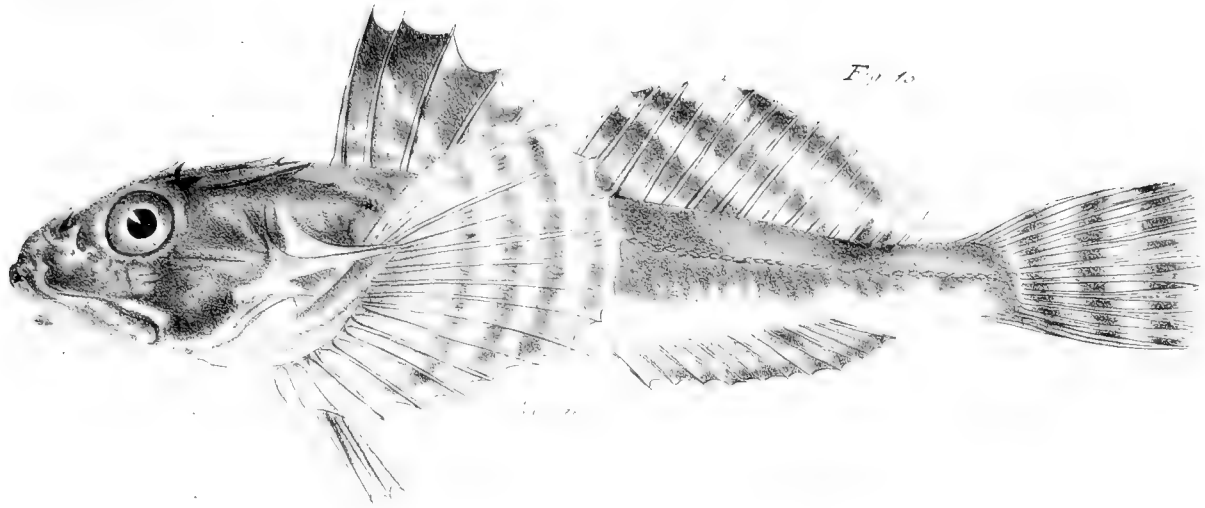


*Fig. 12.*





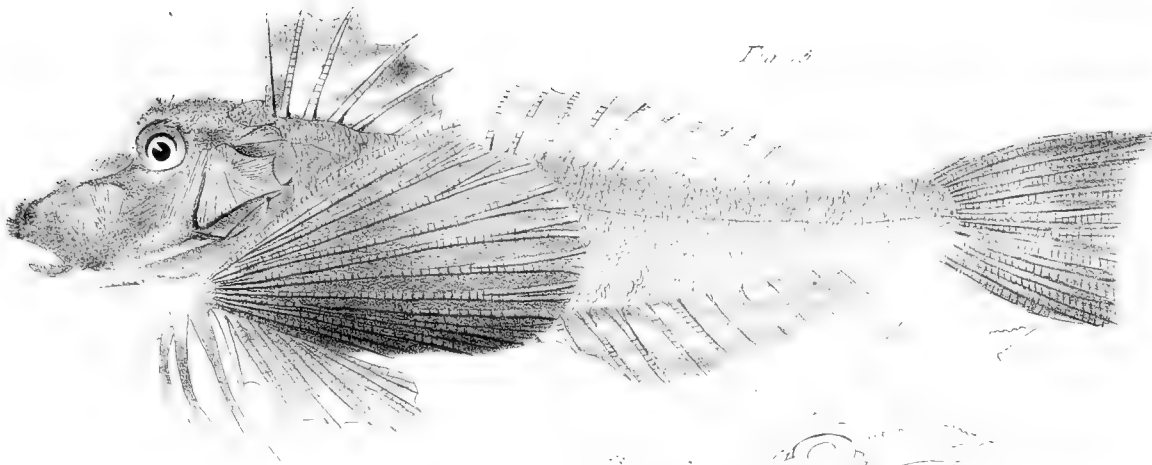
*Plate 3*



*Fig. 10*

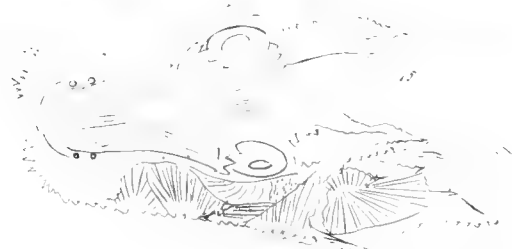


*Fig. 11*



*Fig. 12*

*2/3 Nat size*

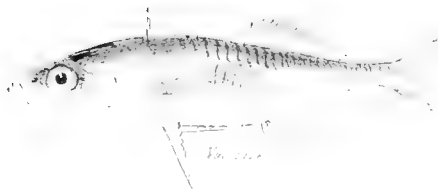




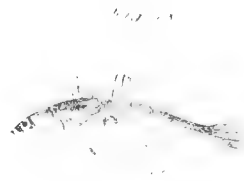
*Plate 6.*



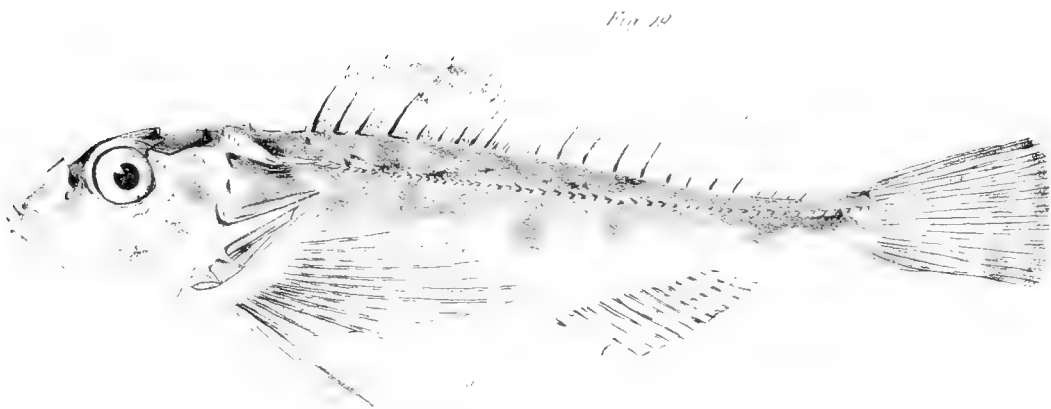
*Fig. 1.*



*Fig. 2.*



*Fig. 3.*

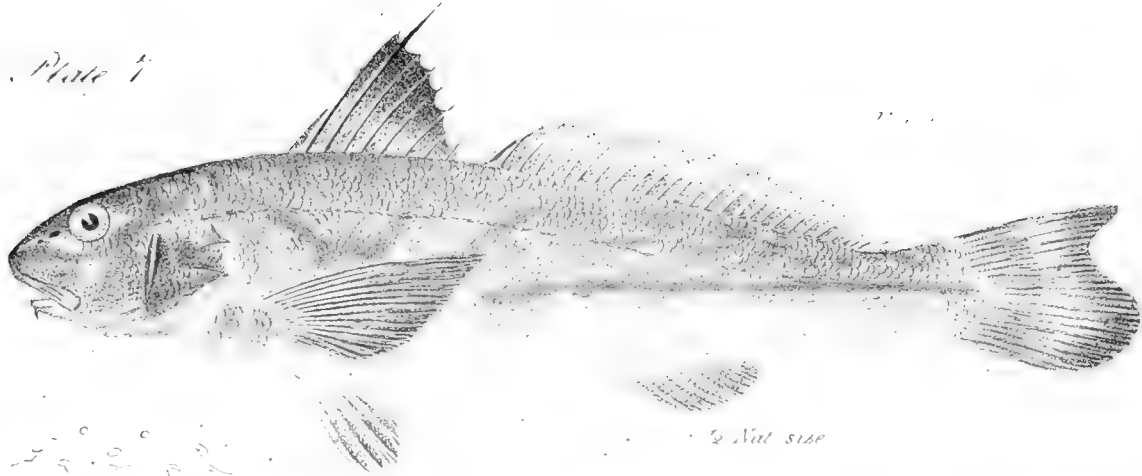


*Fig. 4.*



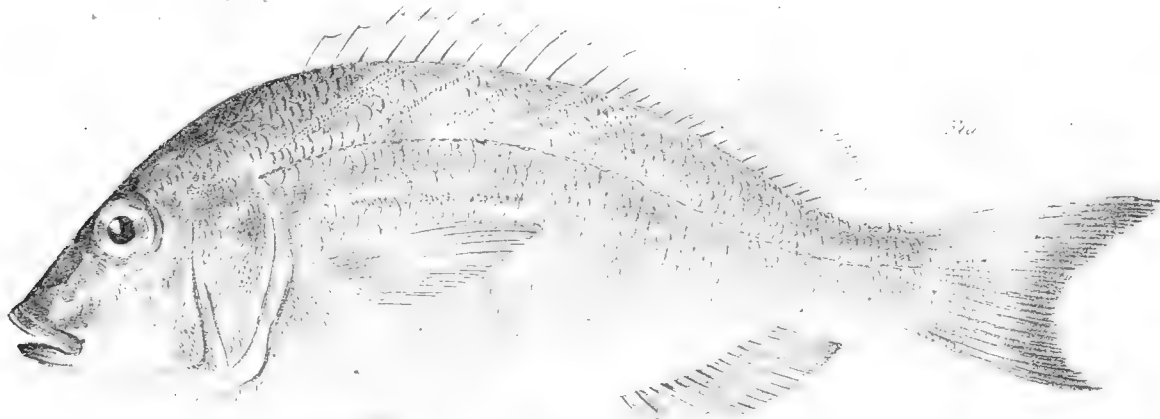


Plate 1

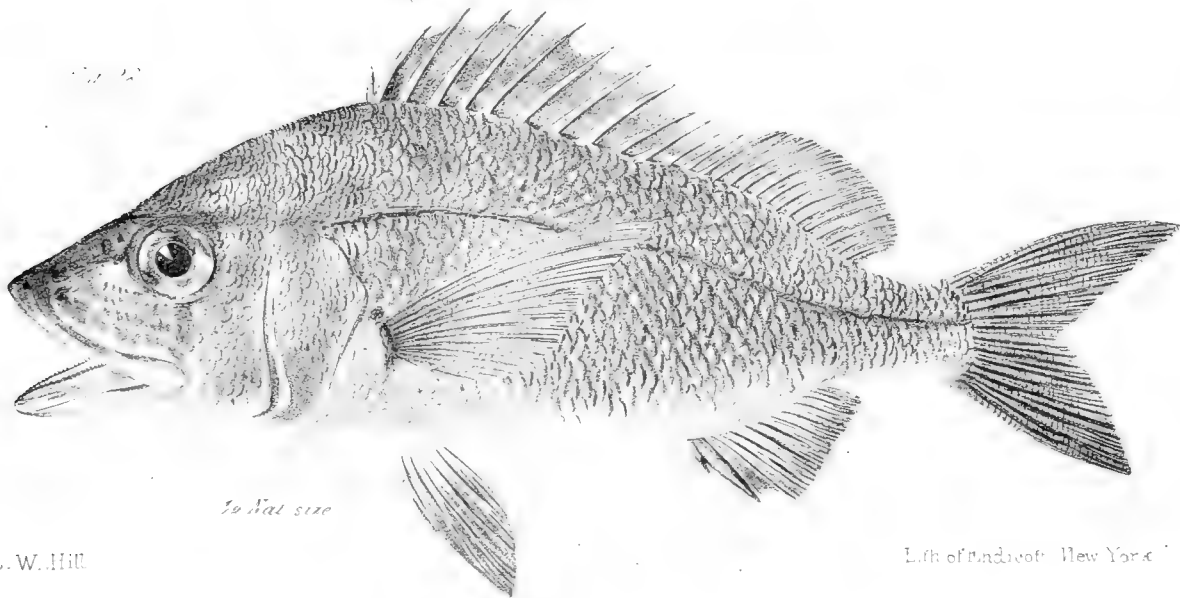


membrane above upper jaw

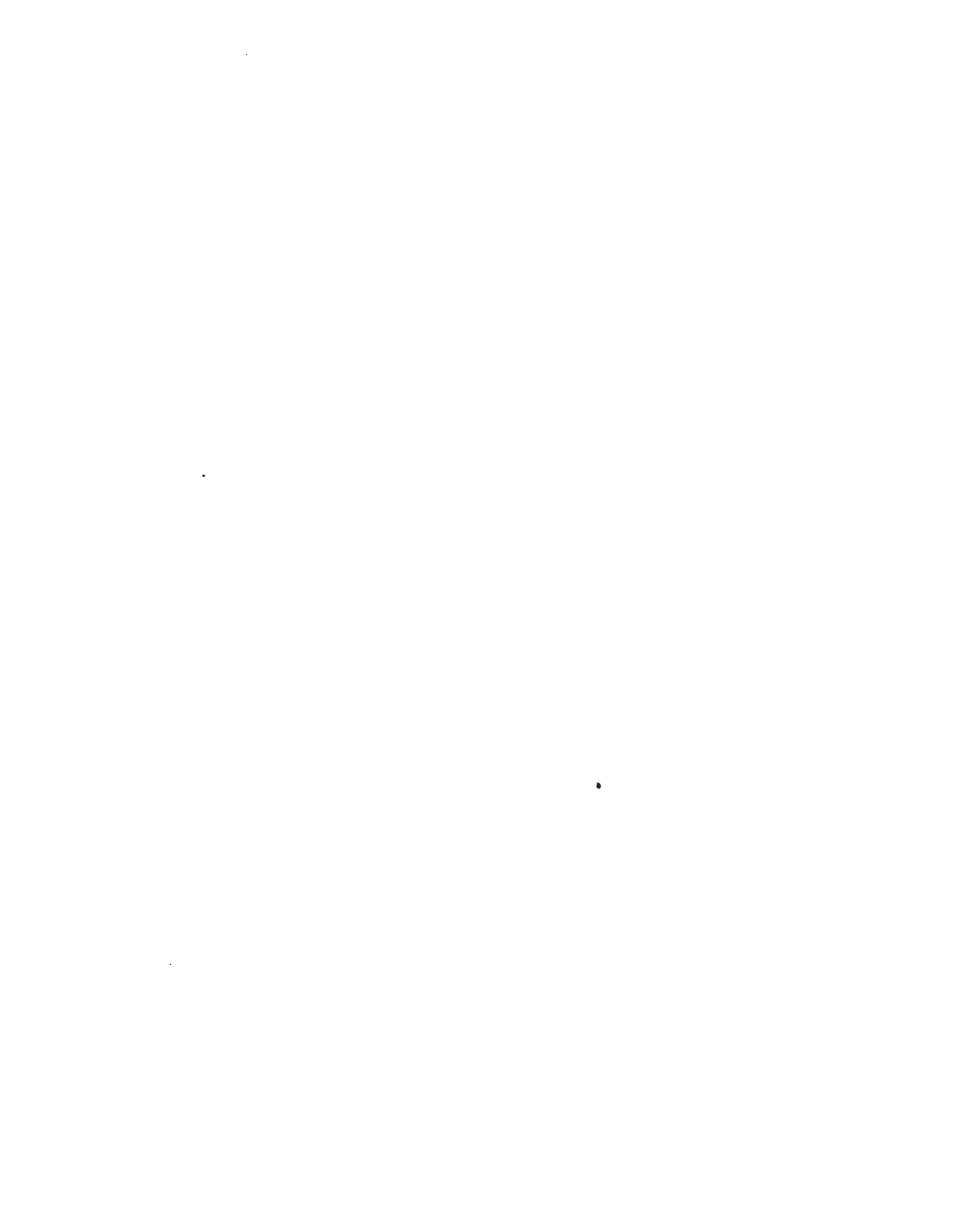
2 Nat size



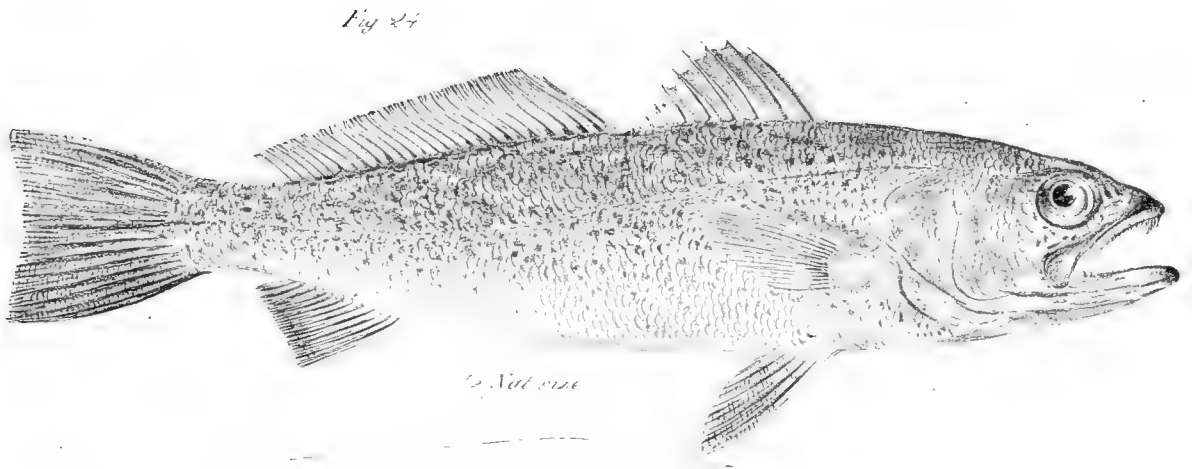
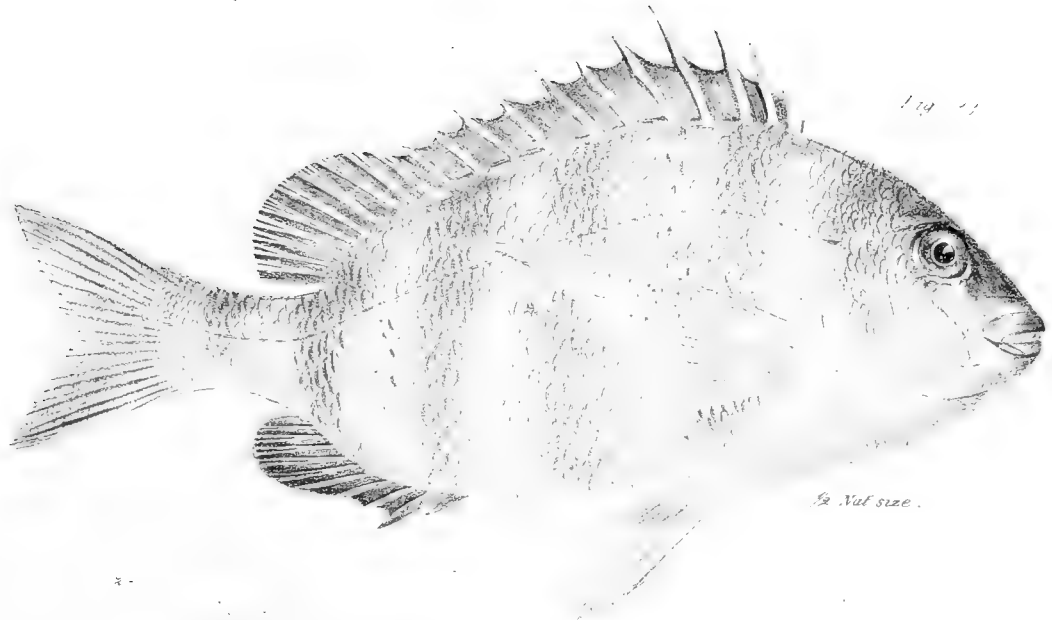
Nat. size



3/4 Nat size

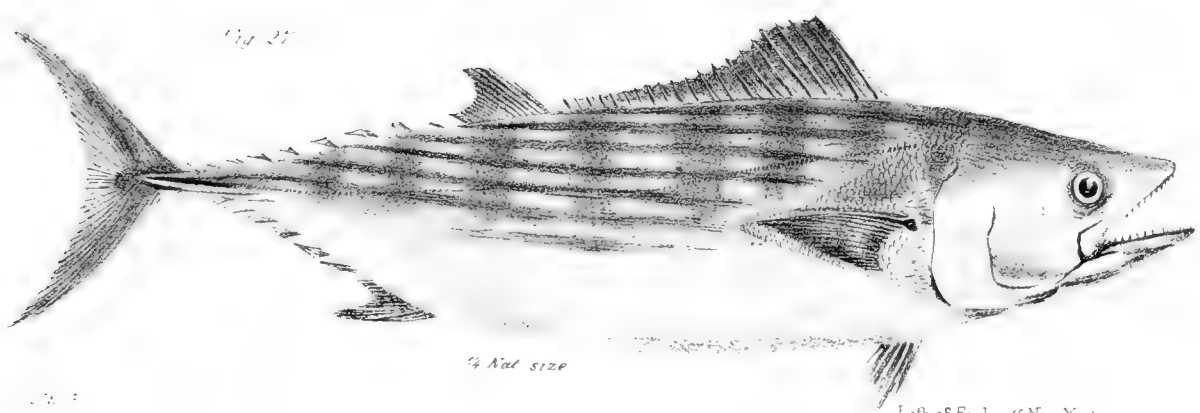
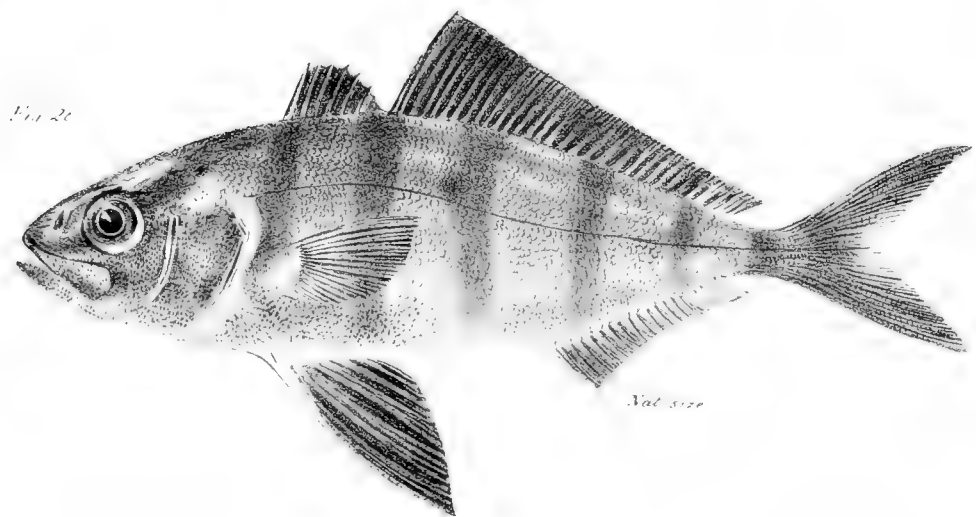
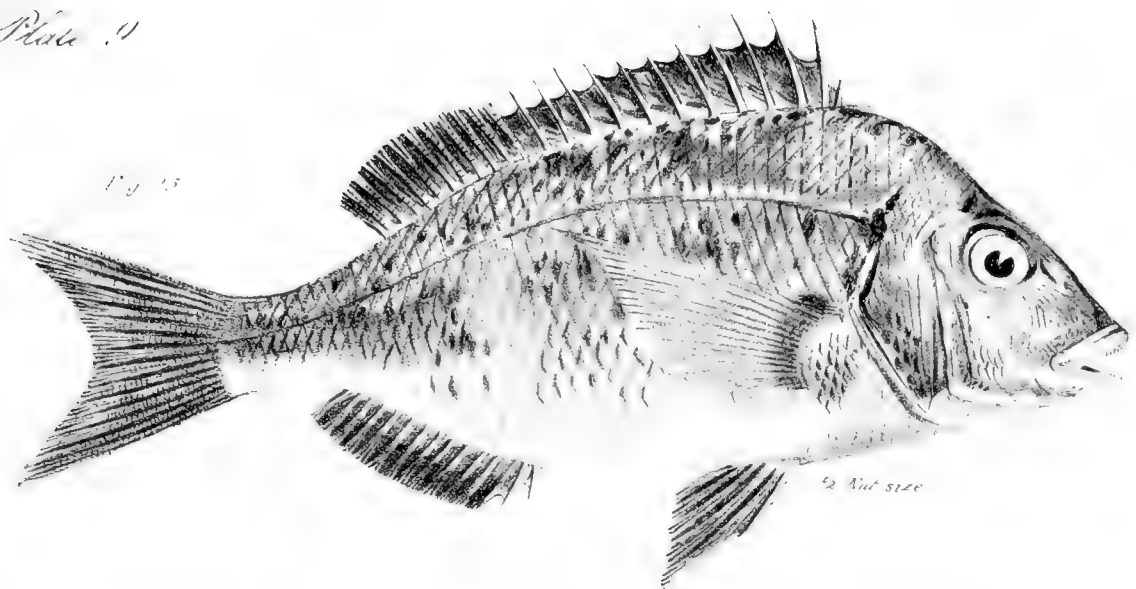


*Plate 3.*





*Plate II*

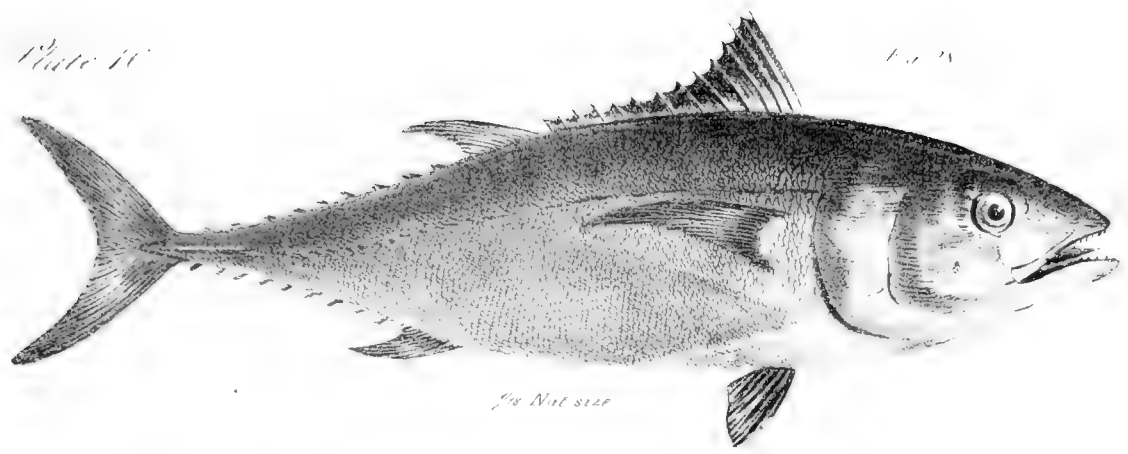


Lith of Endicott New York.



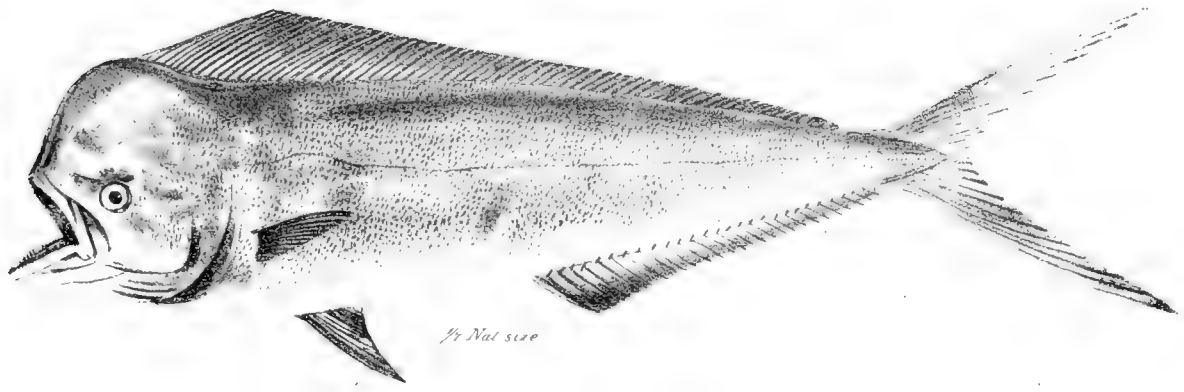
Plate 11

Fig 18



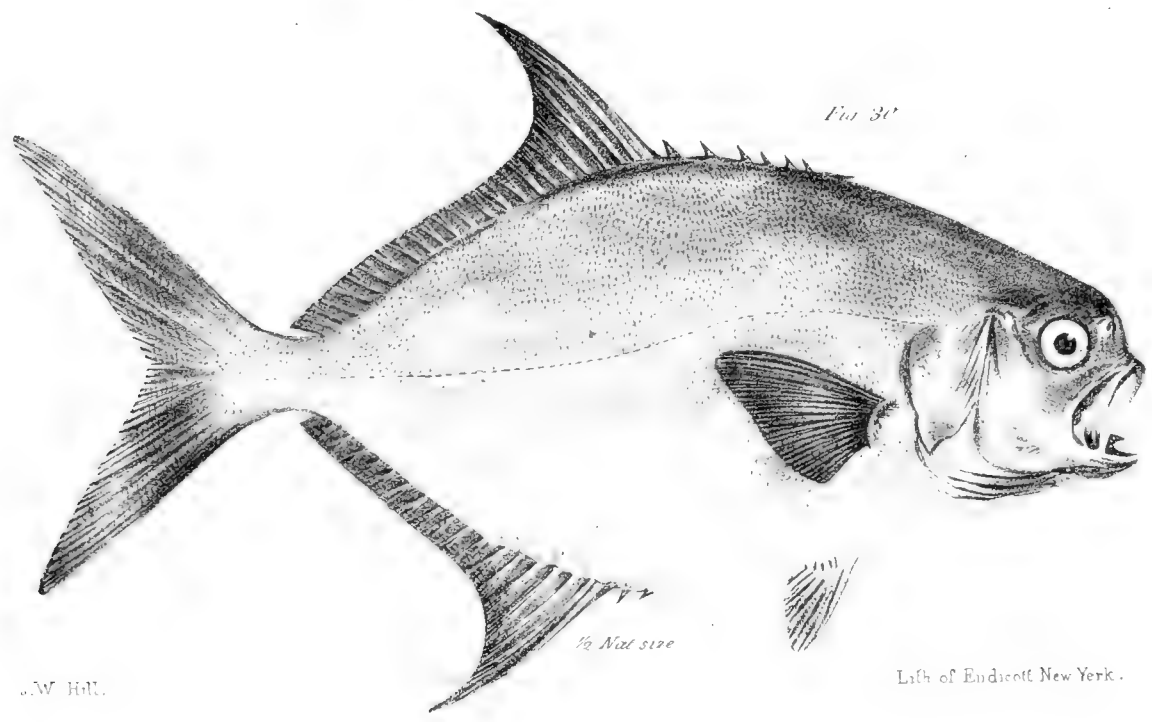
*3/4 Nat size*

Fig 20



*3/4 Nat size*

Fig 30



*1/2 Nat size*

J.W. HILL.

Lith of Endicott New York.





Plate 11.

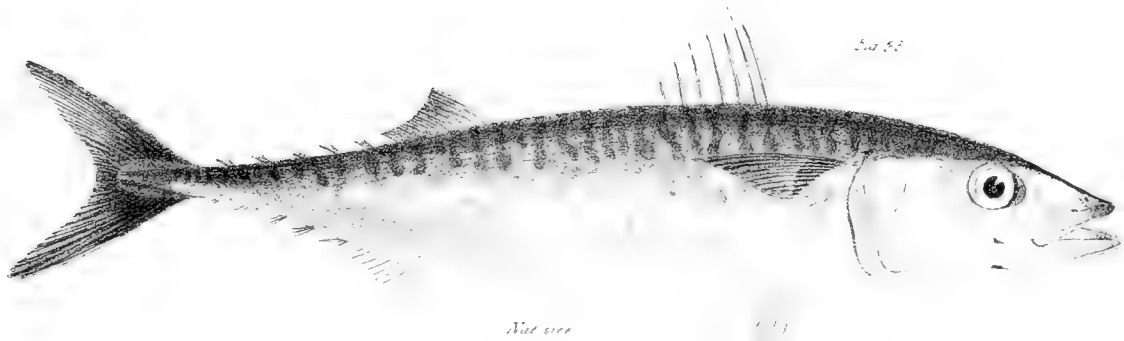
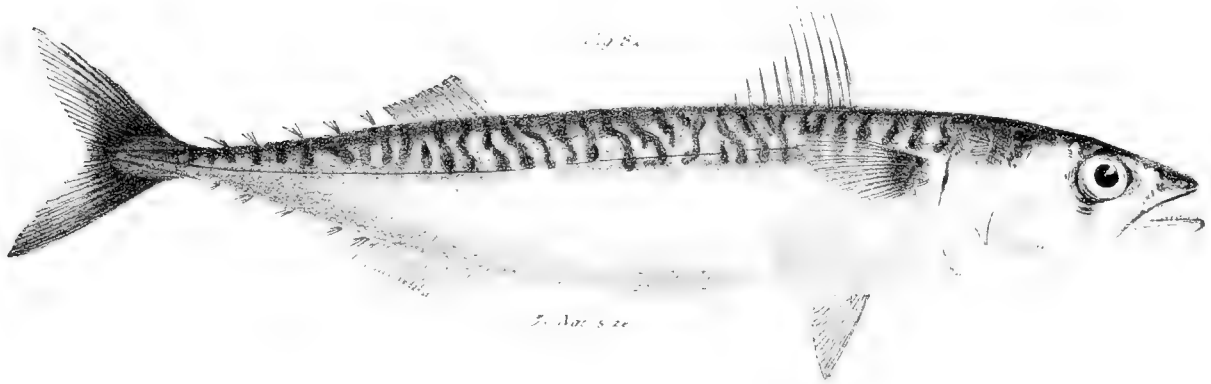
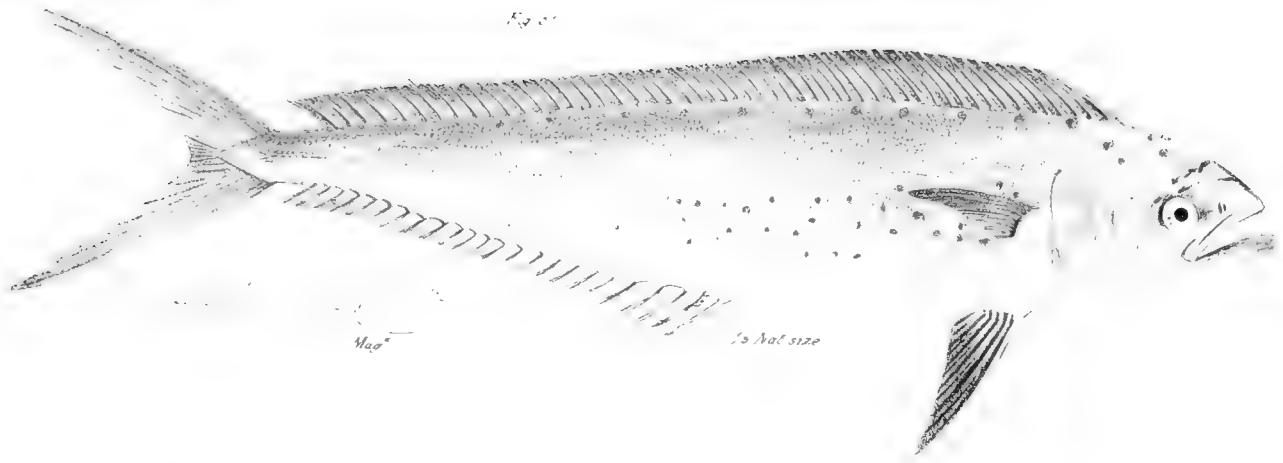




Plate 12.

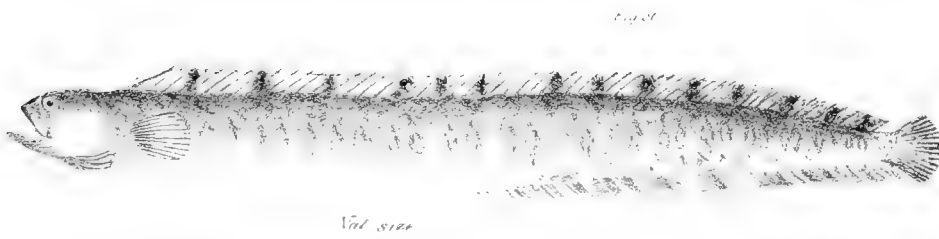
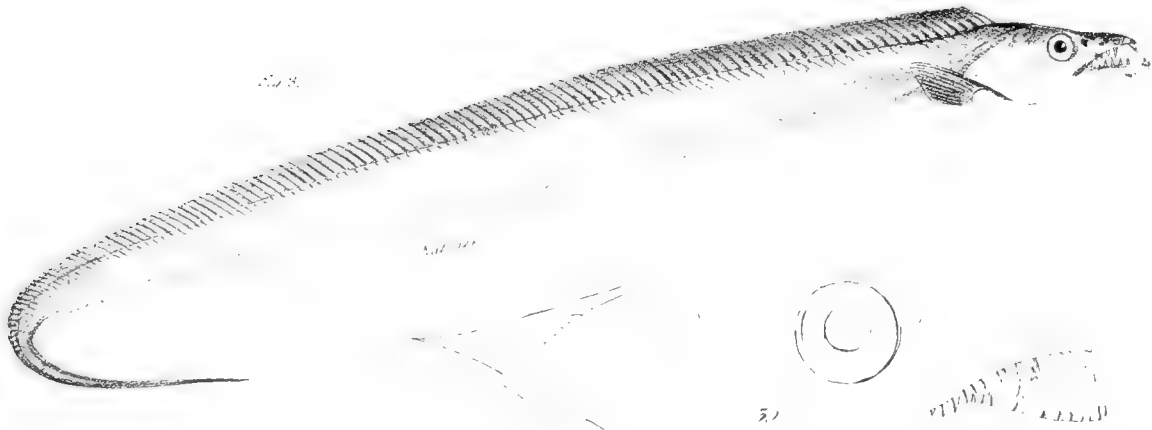
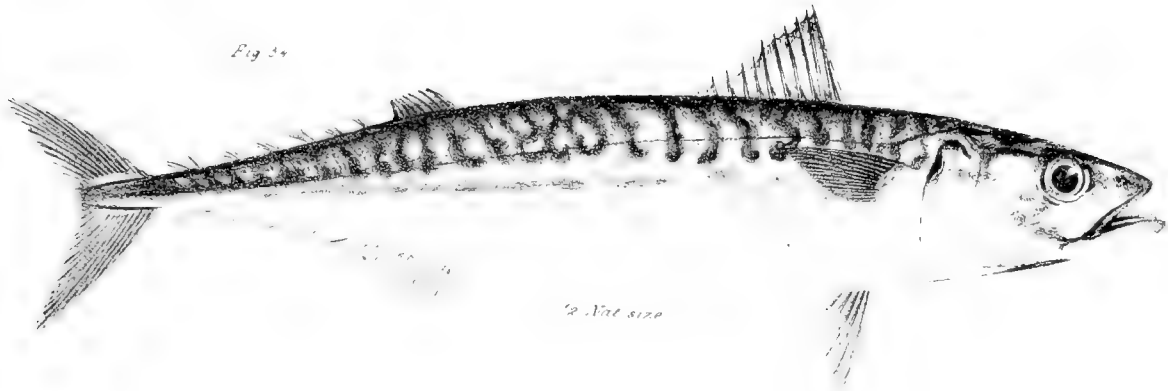
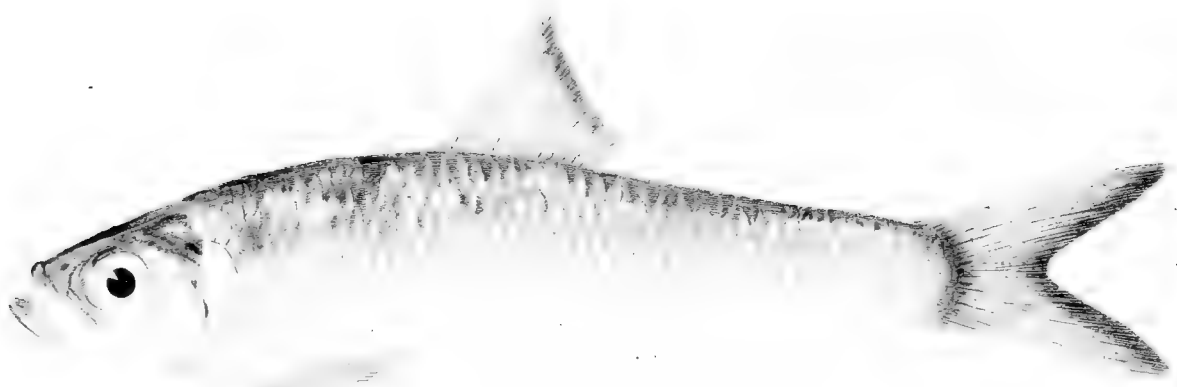


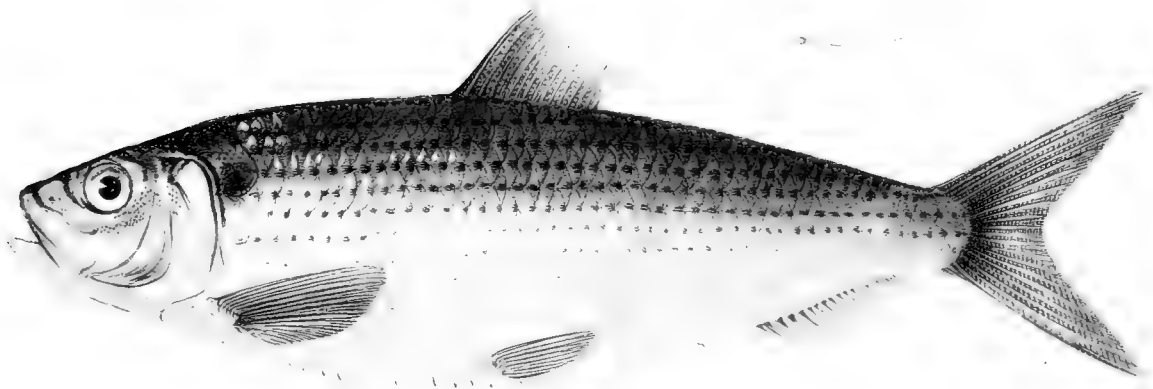


Fig. 4



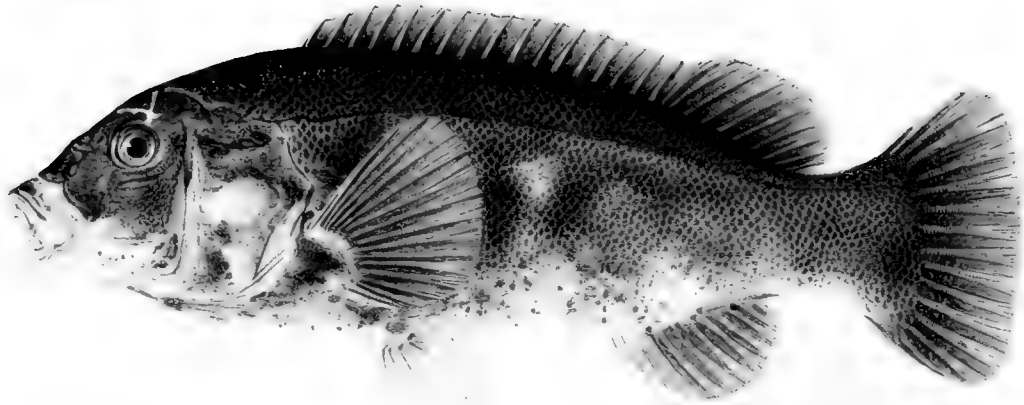
*L. the Sitkaul Sea*

Fig. 5

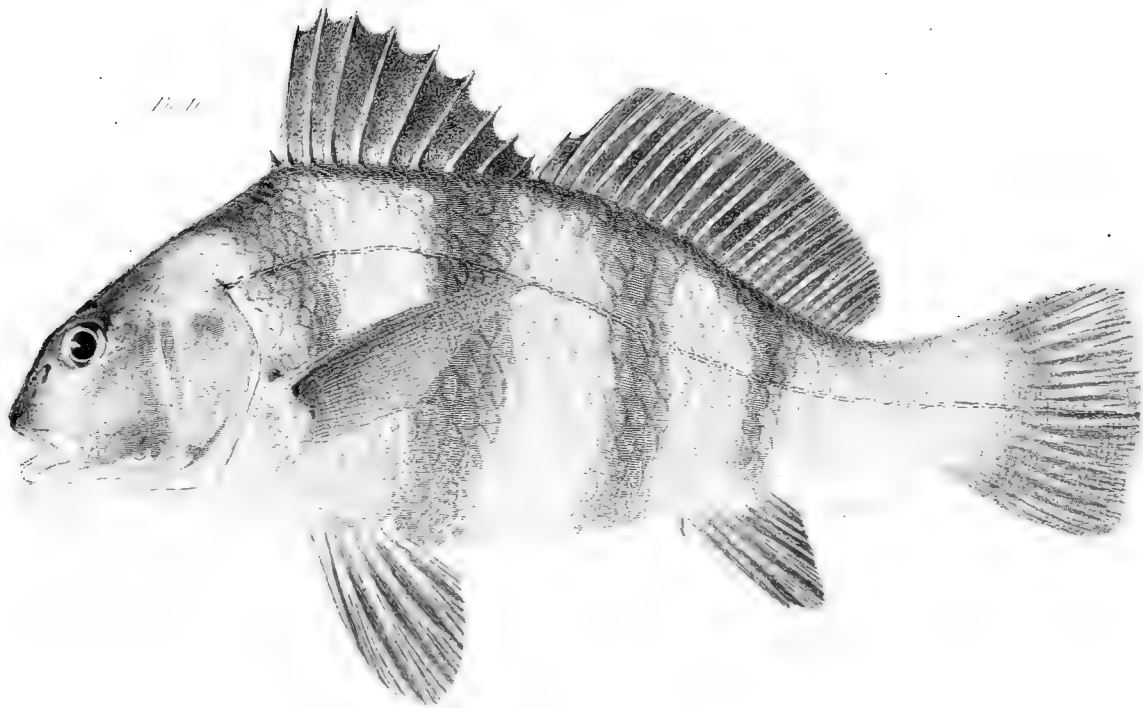




1. 20



2. 11

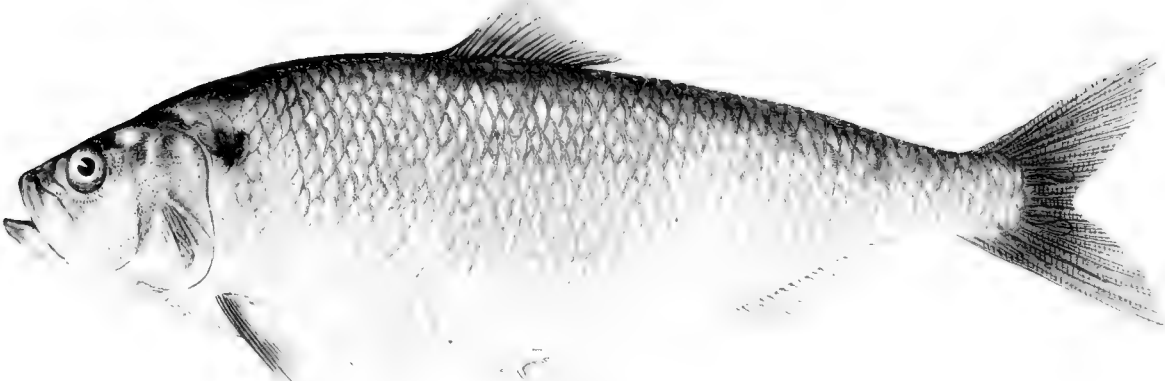


1875

1875



Fig. 11



*of the Atlantic Sea*

Fig. 12

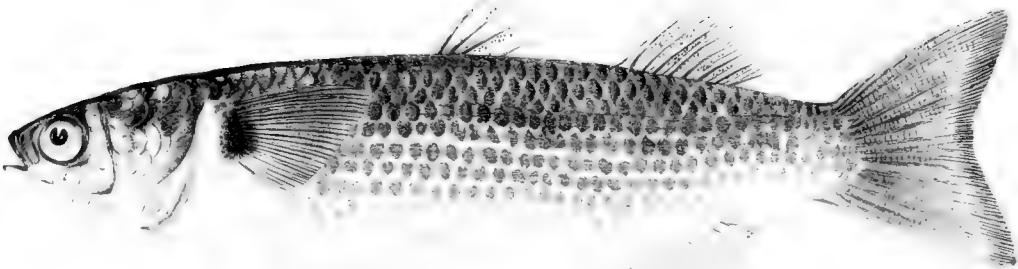
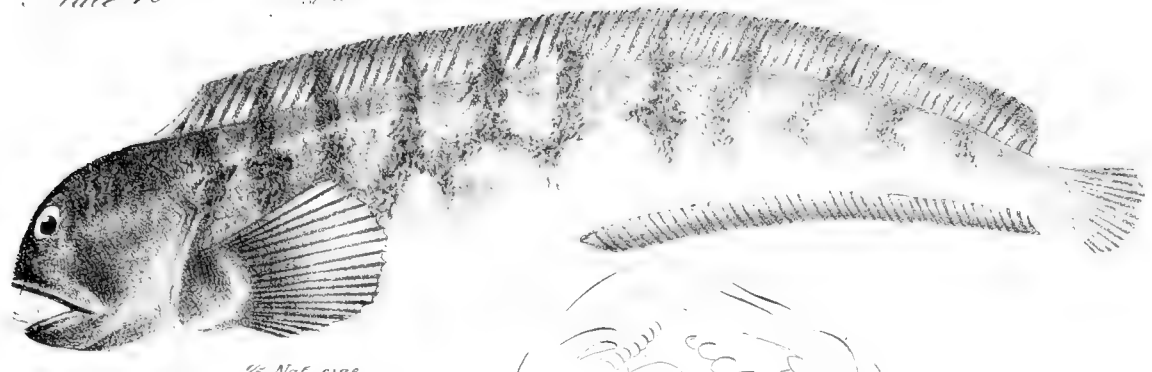




Plate 16



1/8 Nat size

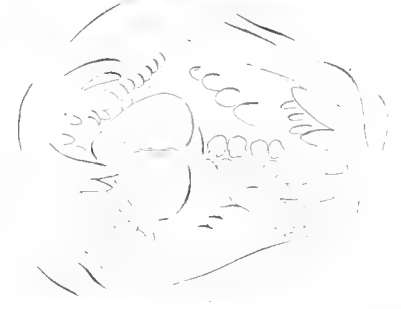
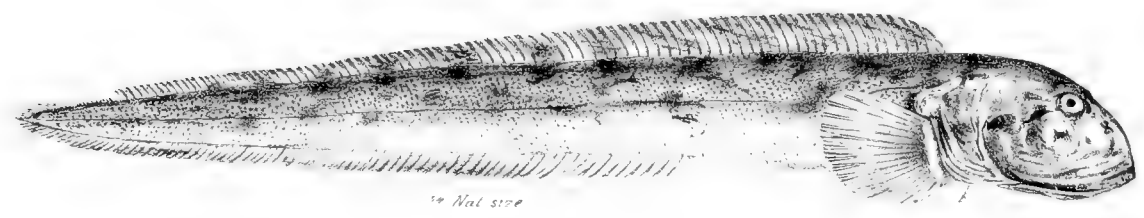


Fig 44



Nat size

Fig 45



1/4 Nat size



45



45



Plate 17

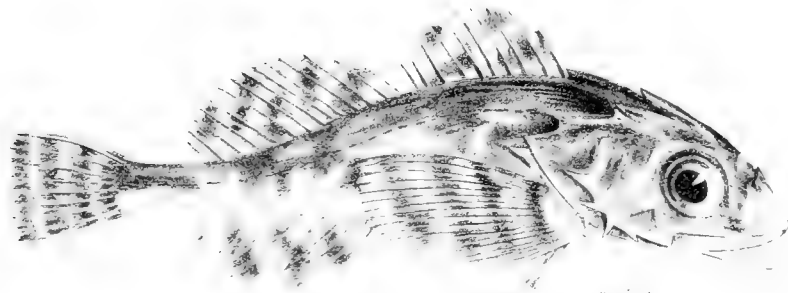
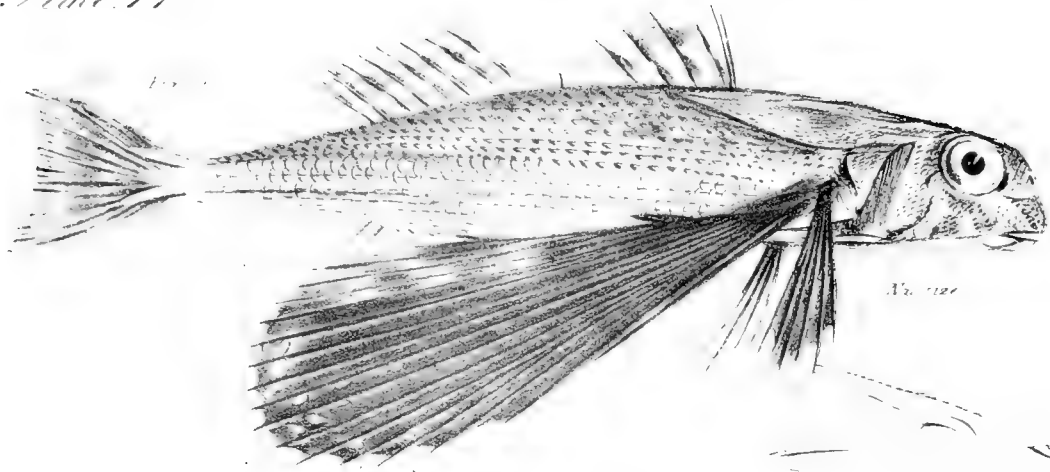




Plate 18.

Fig 49

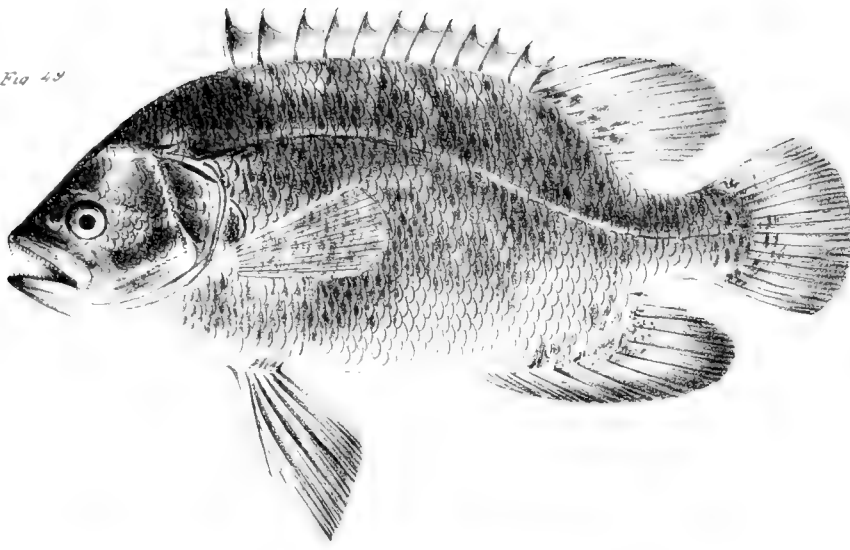


Fig 50



Fig 51

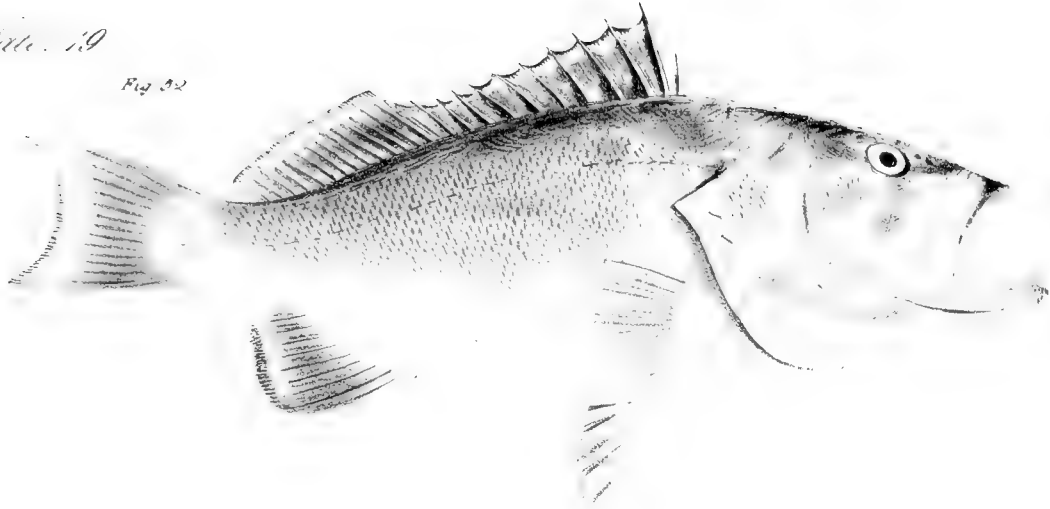






*Plate 19*

*Fig 32*



*Fig 33*

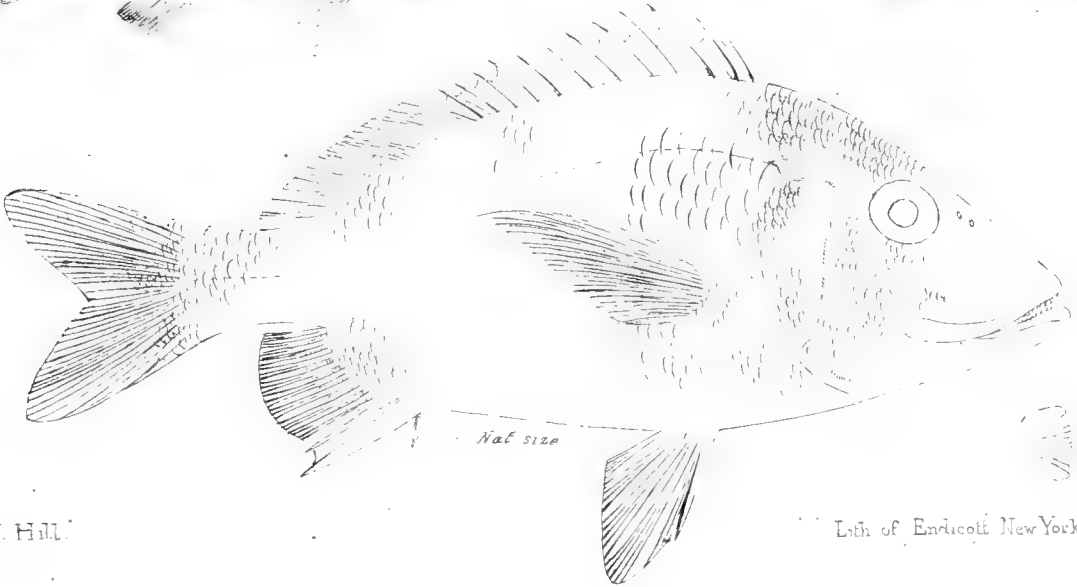
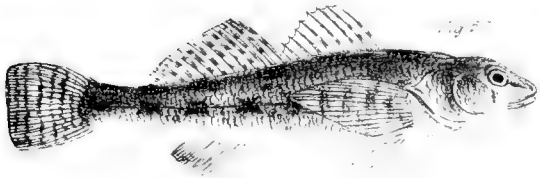
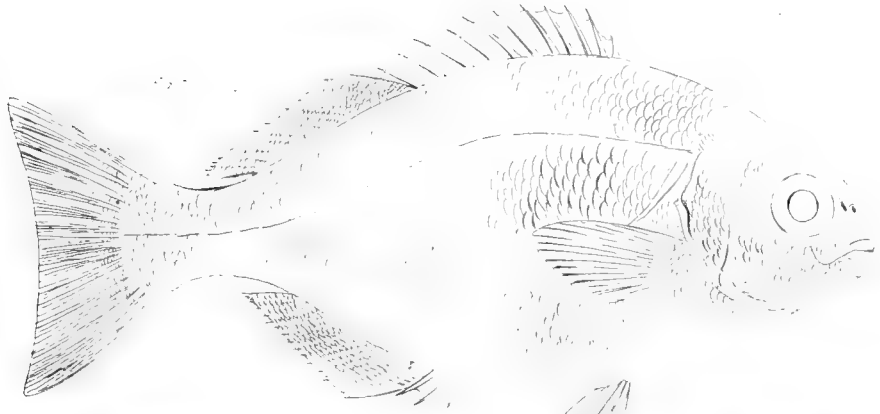


*Fig 34*





Plate 20





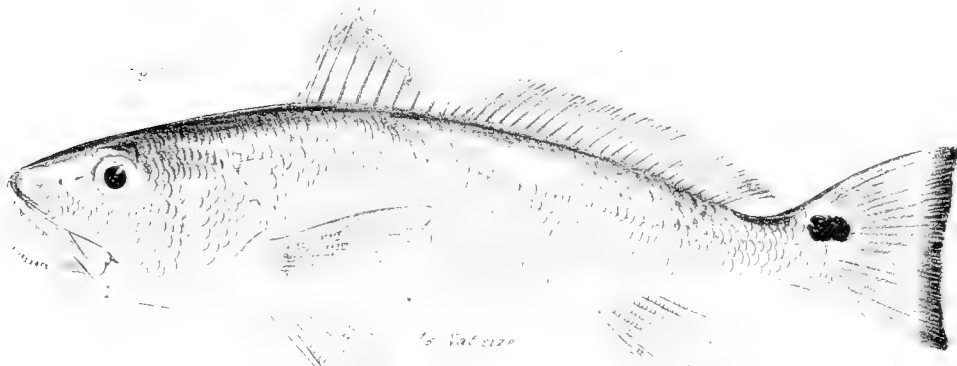
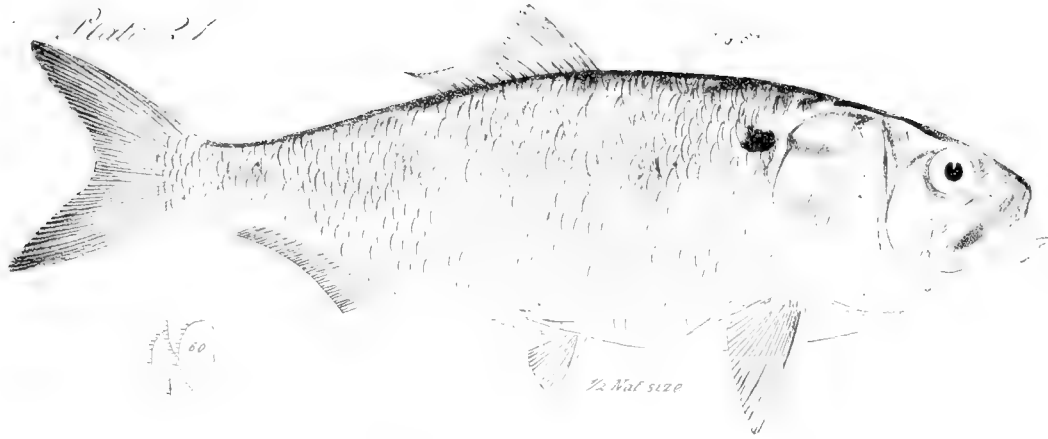




Plate 22.

Fig 64

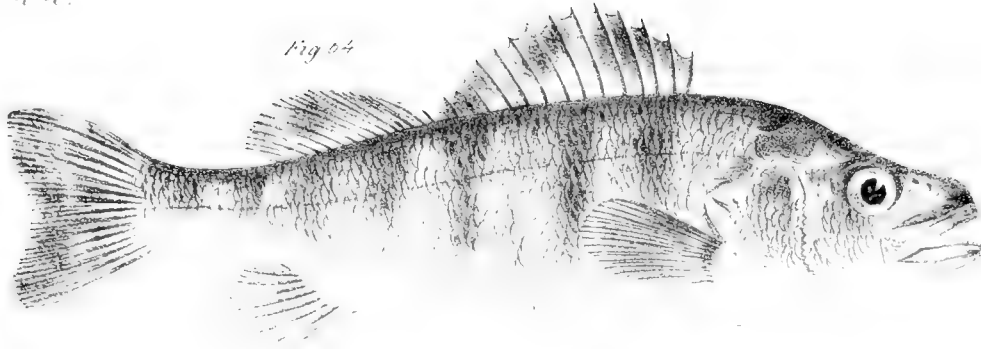


Fig 66



Fig 65



Fig 67

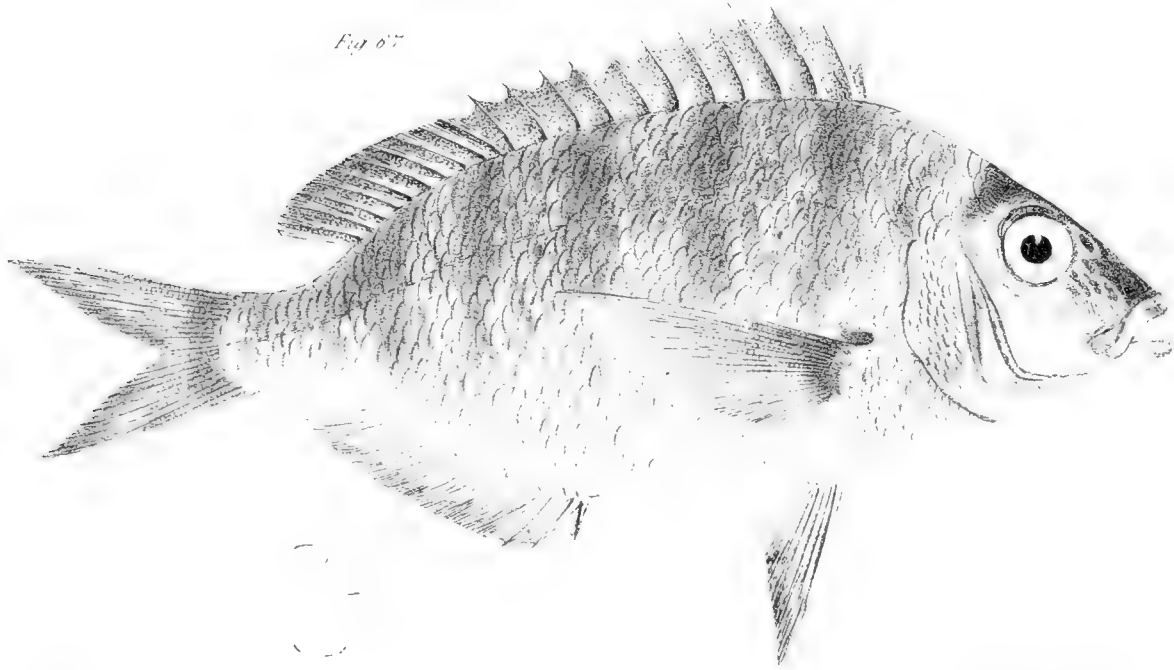






Fig 68



Nat size

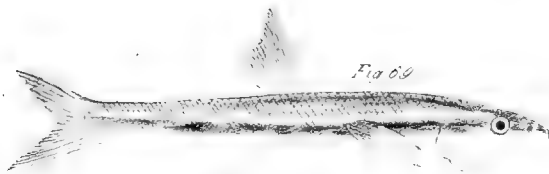


Fig 69

Nat size

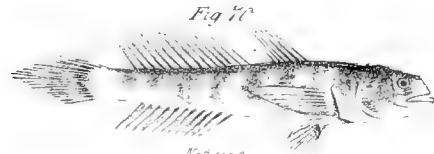


Fig 70

Nat size



Fig 71

Nat size



Plate 24.

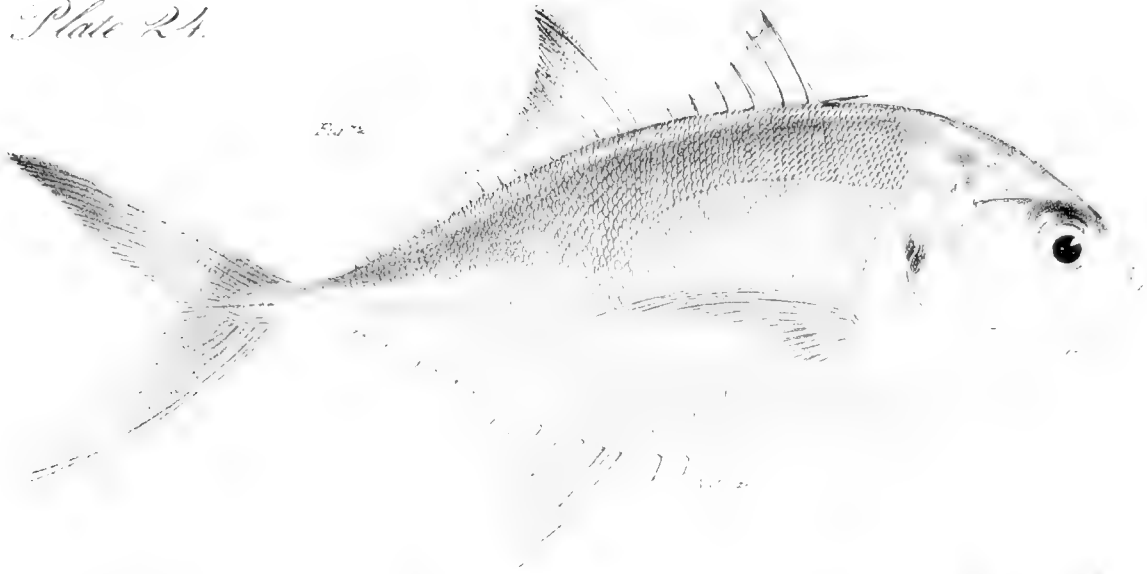


Fig. 71



Fig. 72

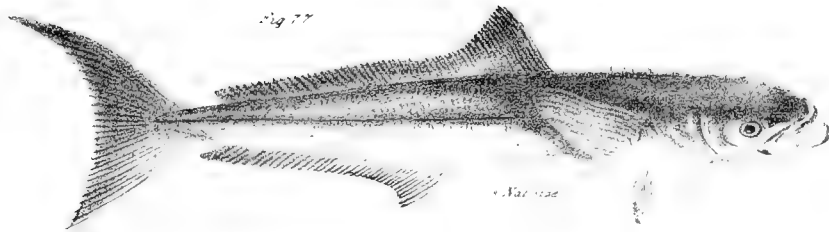


Fig. 73

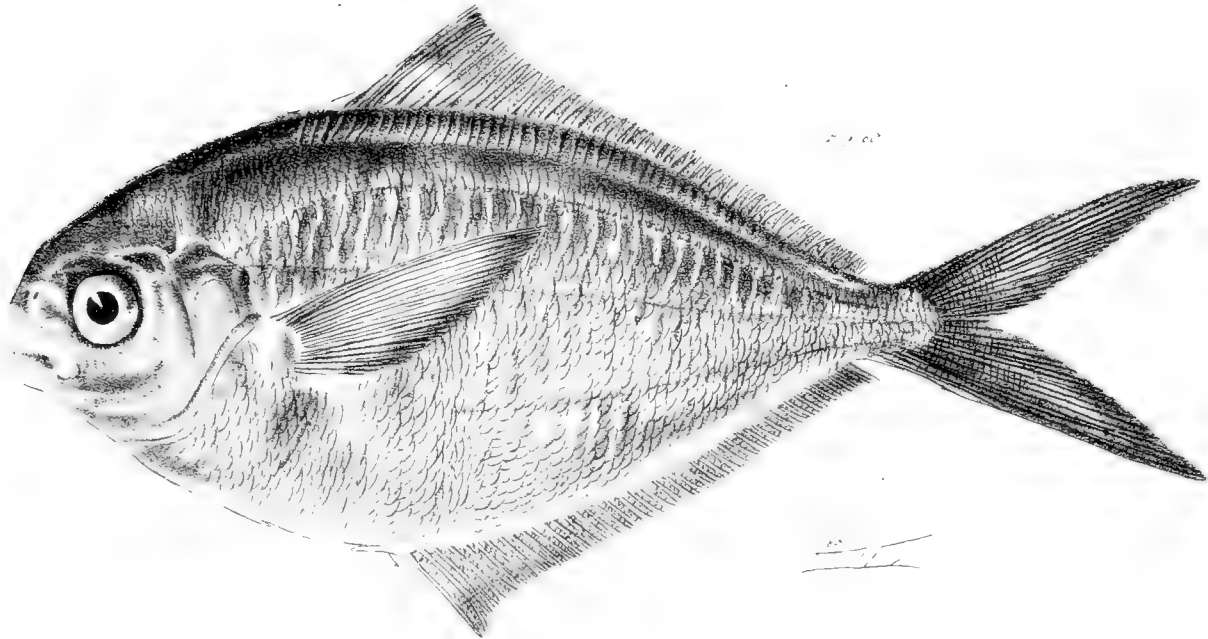


Fig. 74













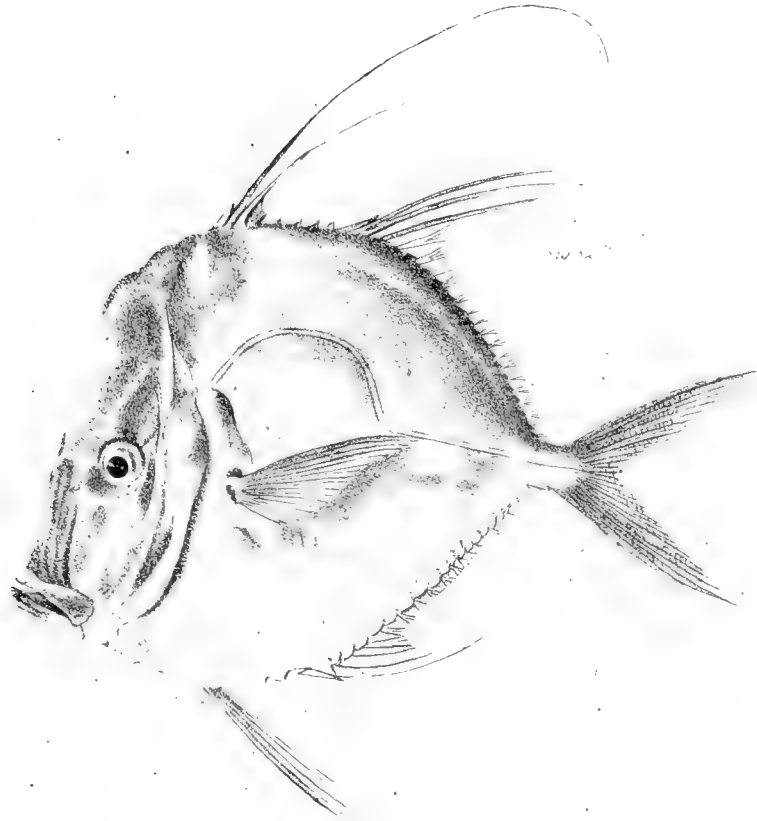


Fig 83



Fig 84

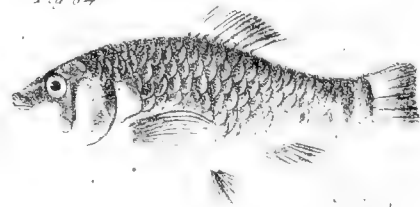


Fig 85

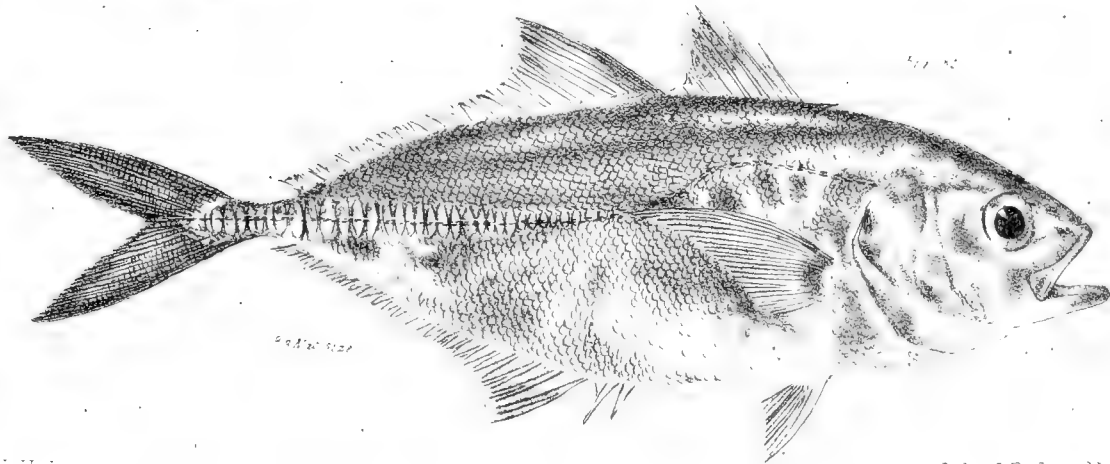




Plate 25

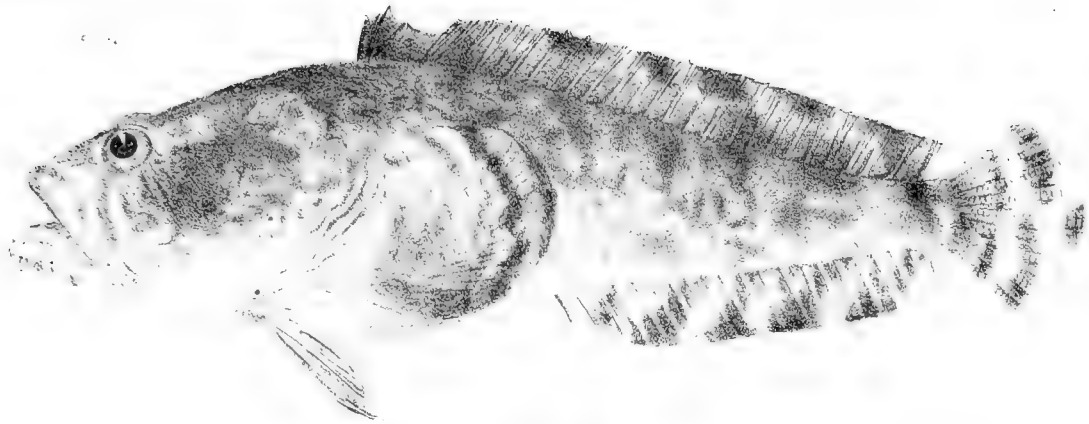


Fig 57

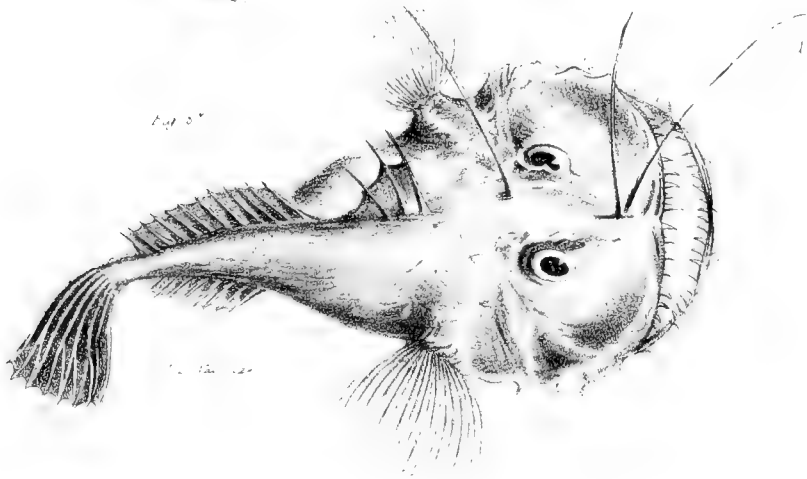


Fig 66

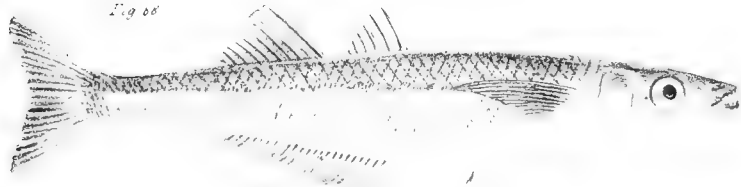


Fig 69





Plate 29

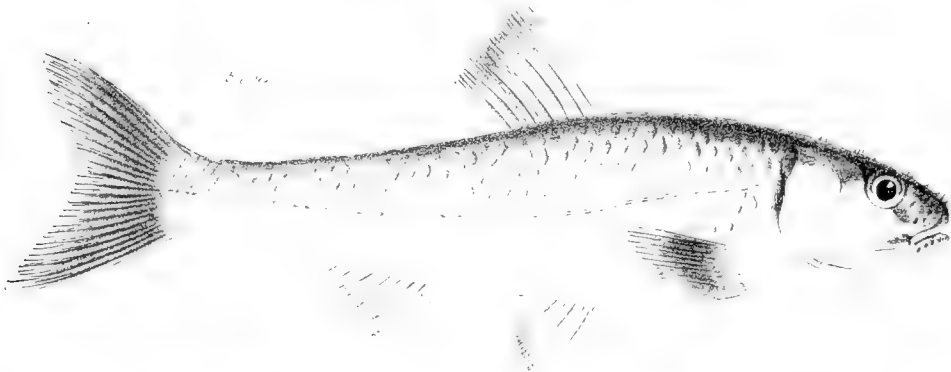
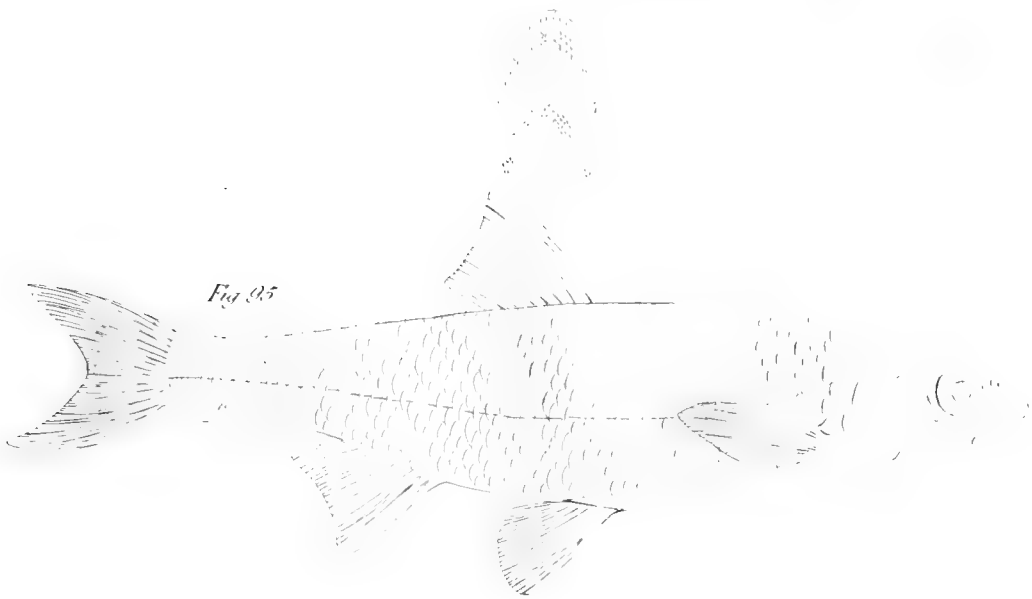


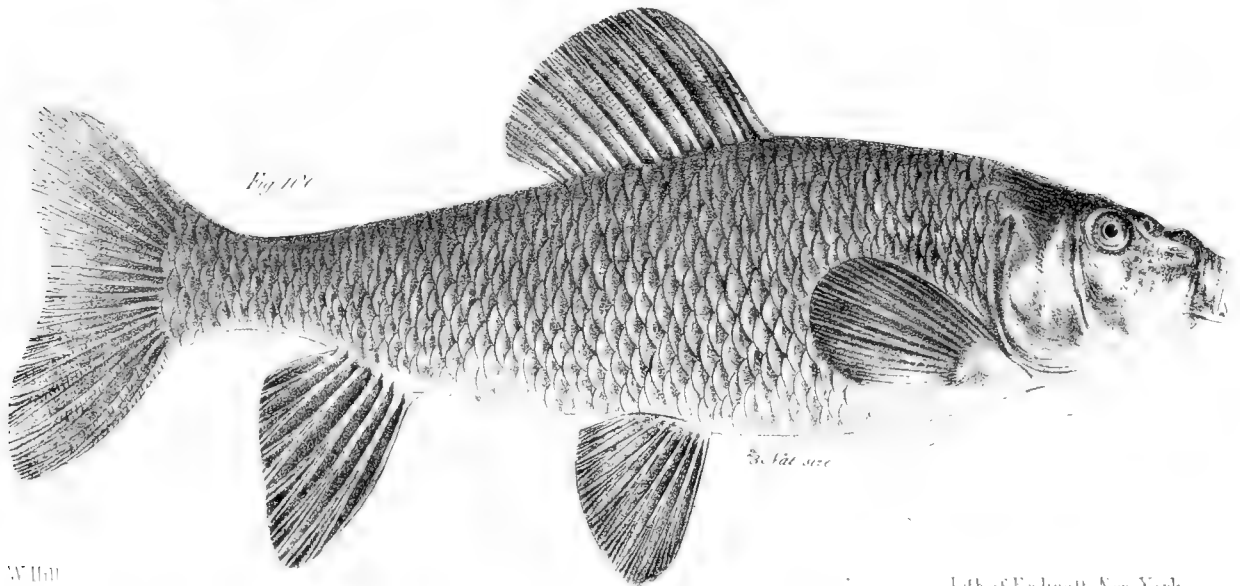
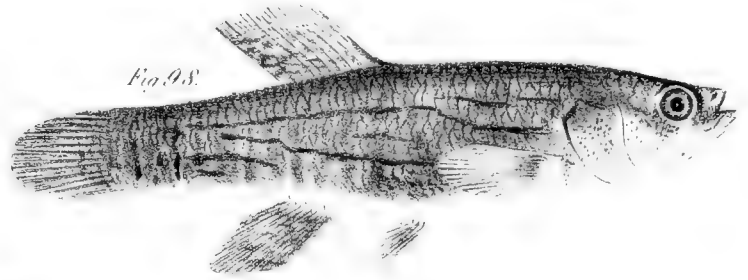
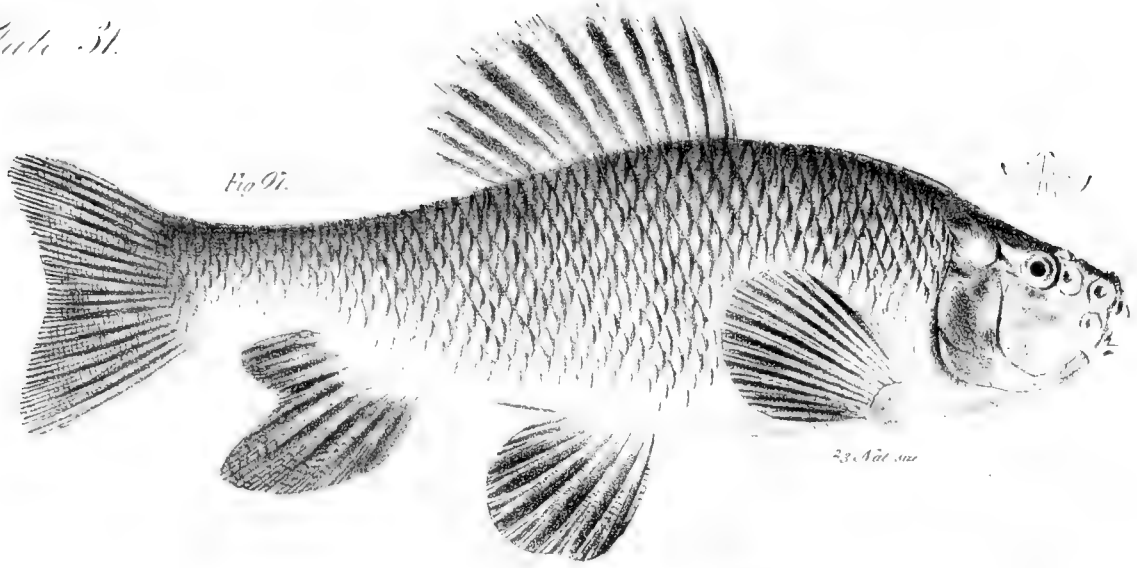


Plate 30



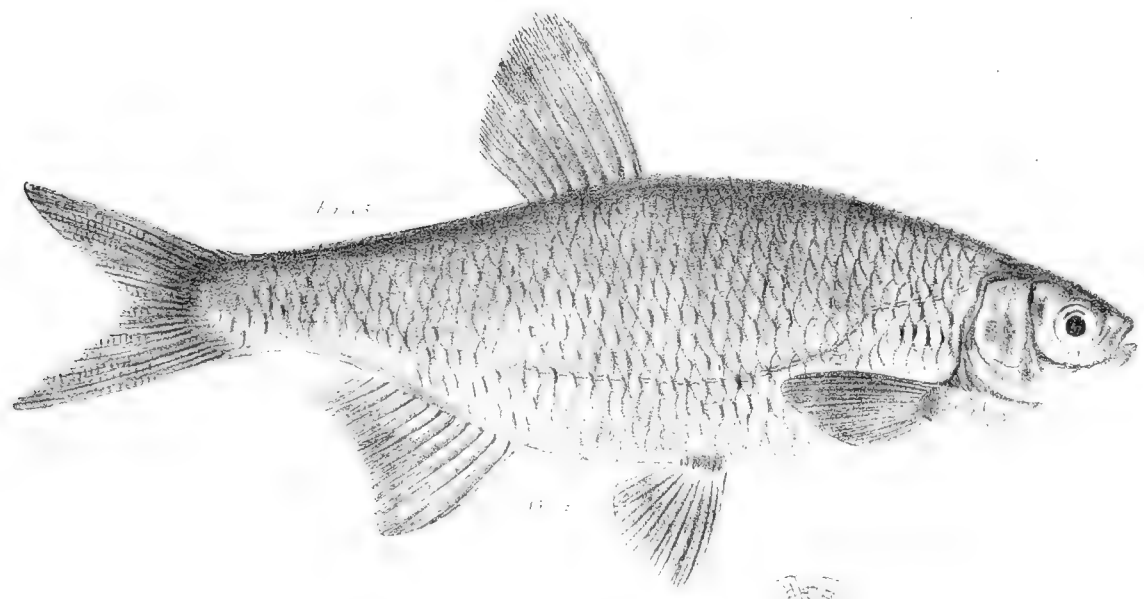
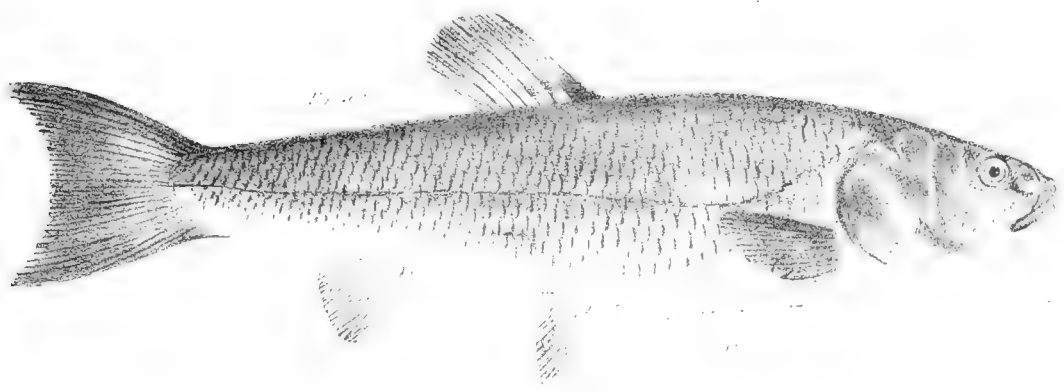








*Plate 32.*



*Am. Mus.*



1846. 33

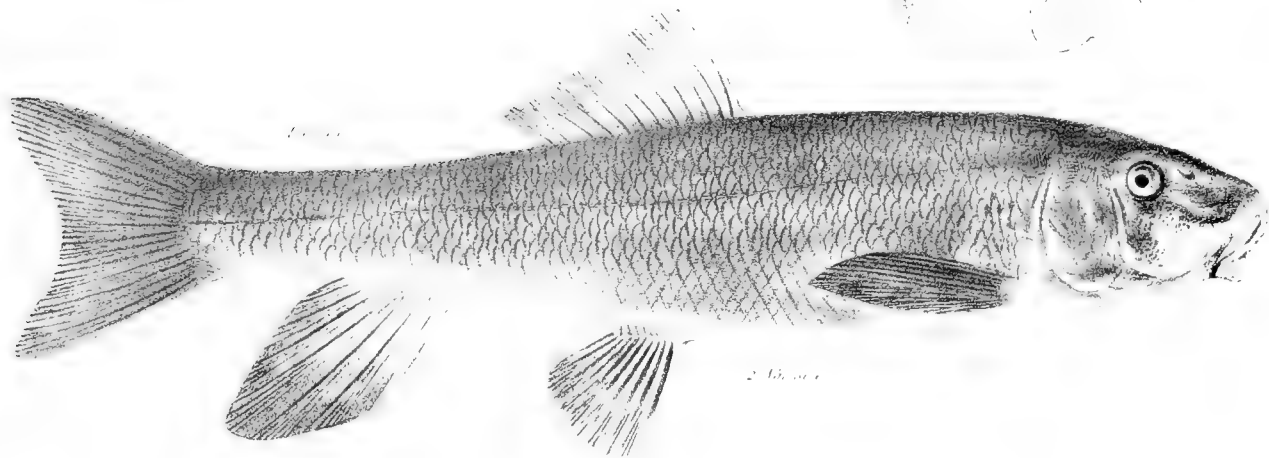
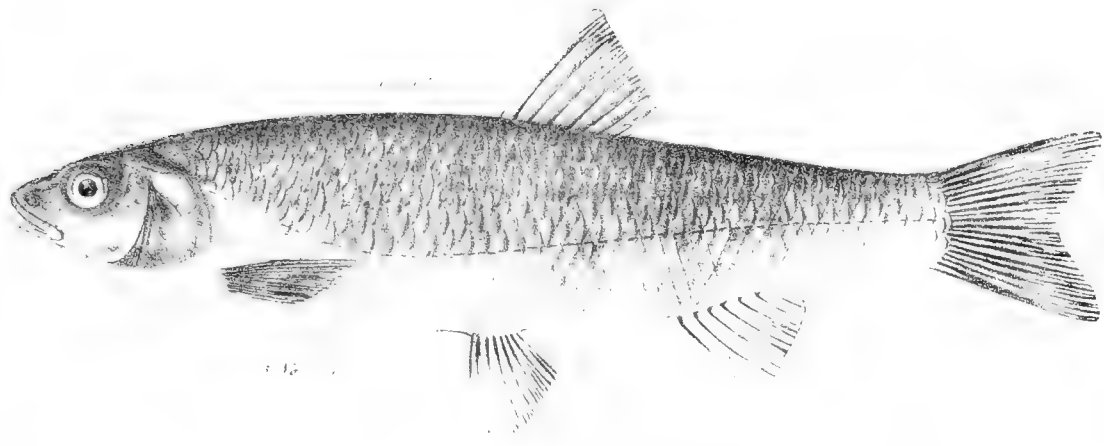
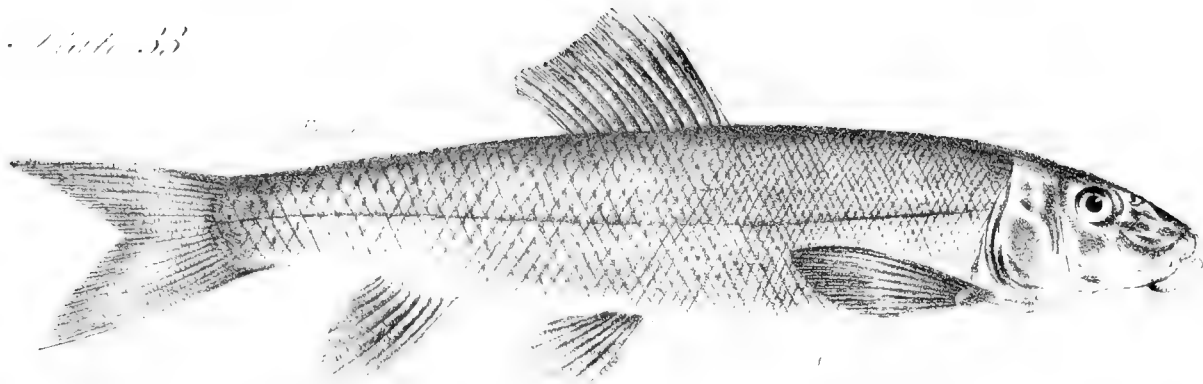




Plate 34

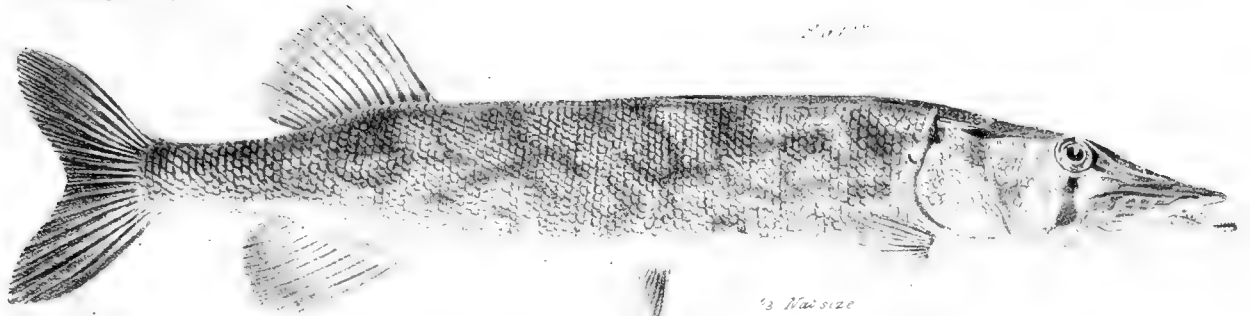


Fig. 99

1/3 Nat. size

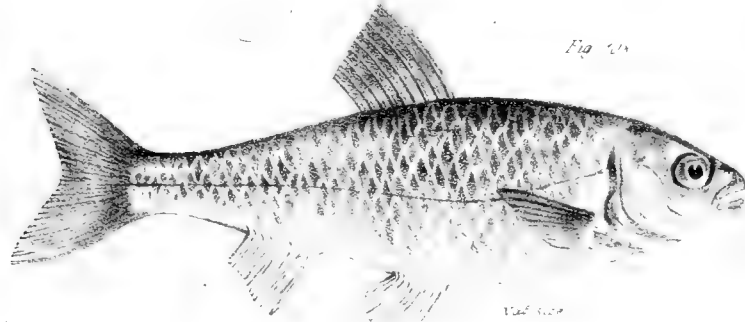


Fig. 100

Nat. size

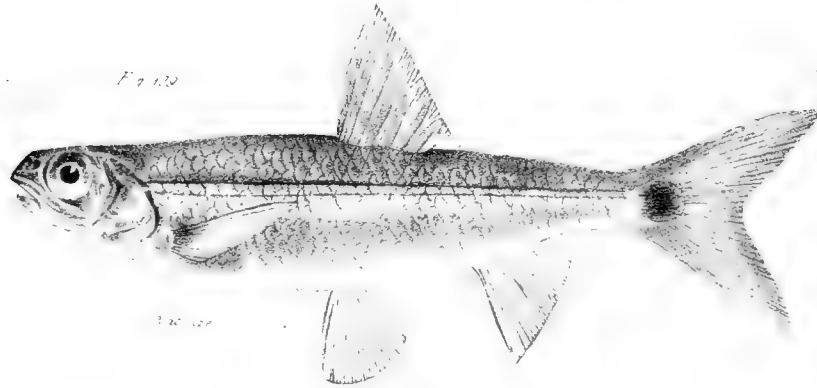


Fig. 101

Nat. size

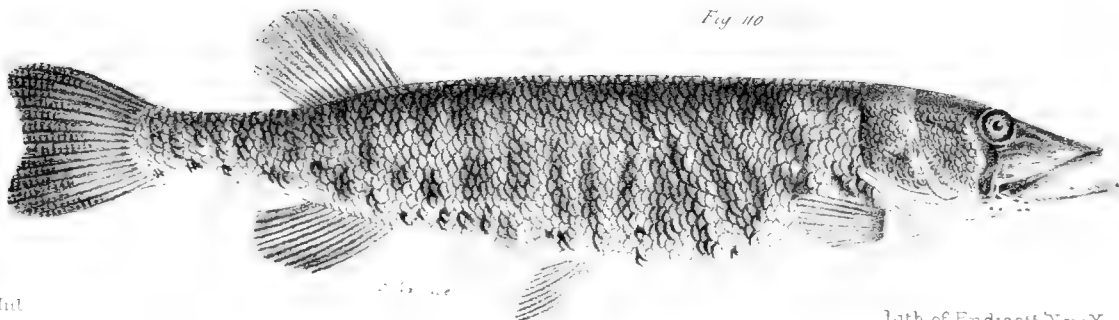


Fig. 102

Nat. size





Plate 35

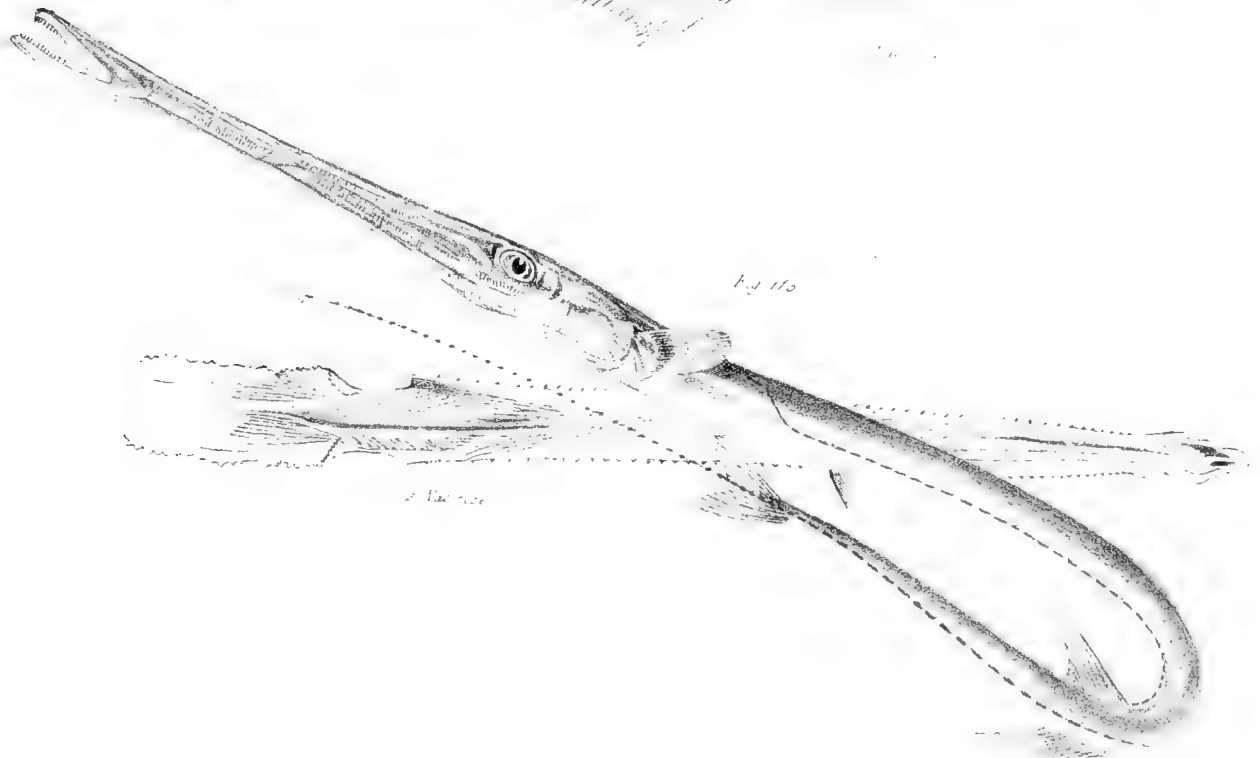
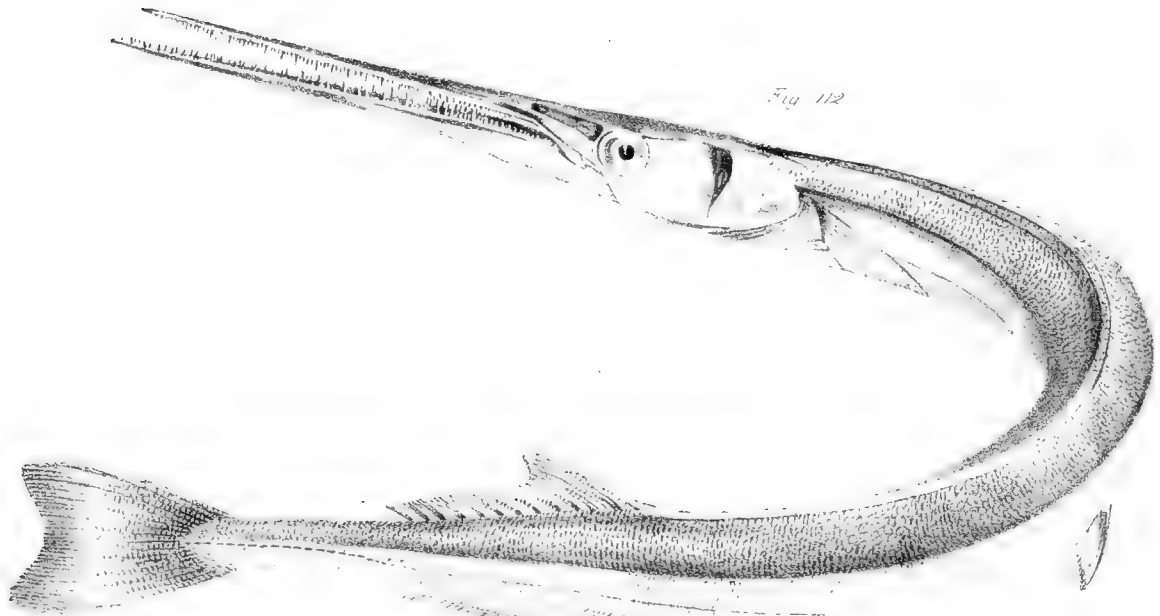










Fig. 117



Fig. 118

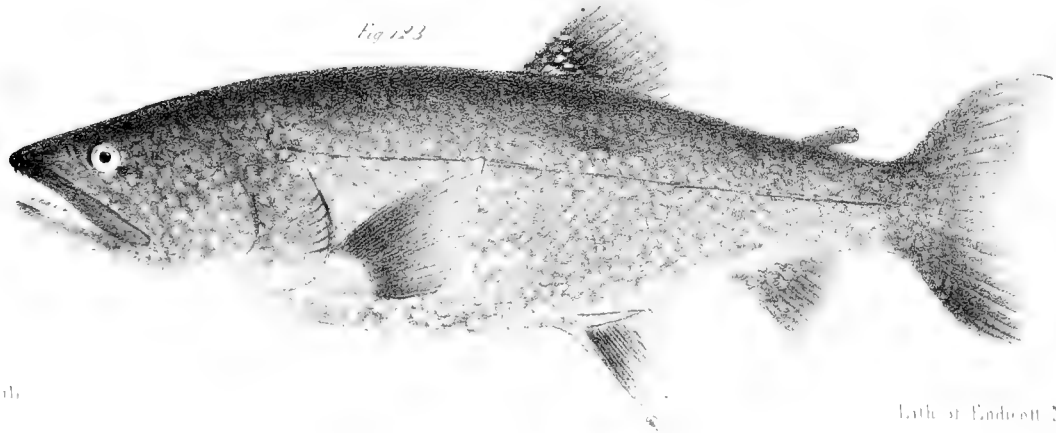
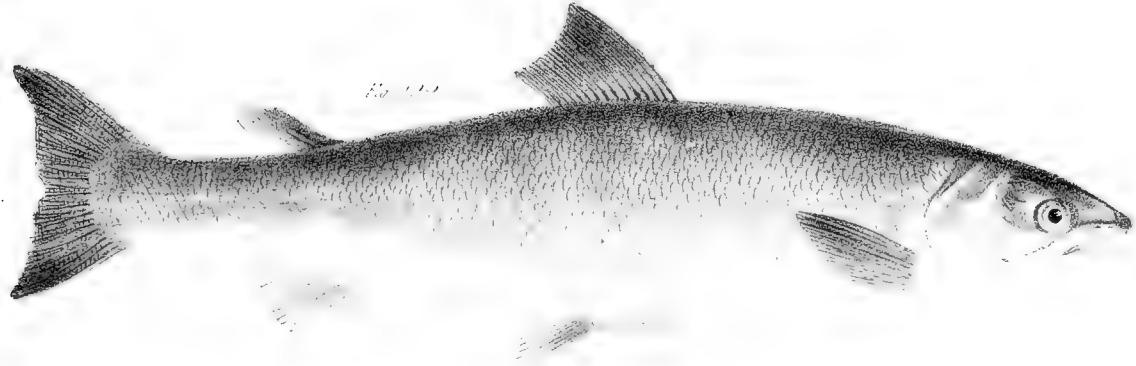
Fig. 119



Fig. 119



*Plate 38*



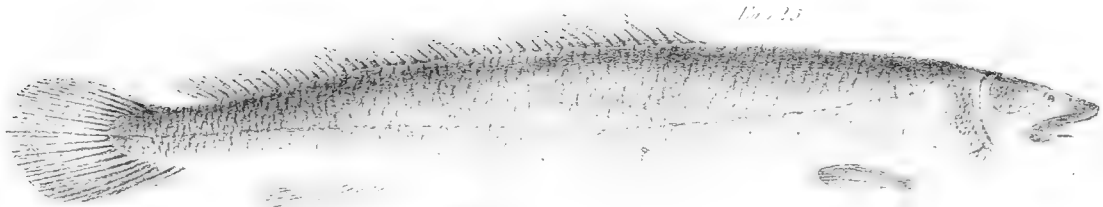




*Plate 30*



*Fig. 22*



*Fig. 23*

*Fig. 24*



*Fig. 25*



Plate 40

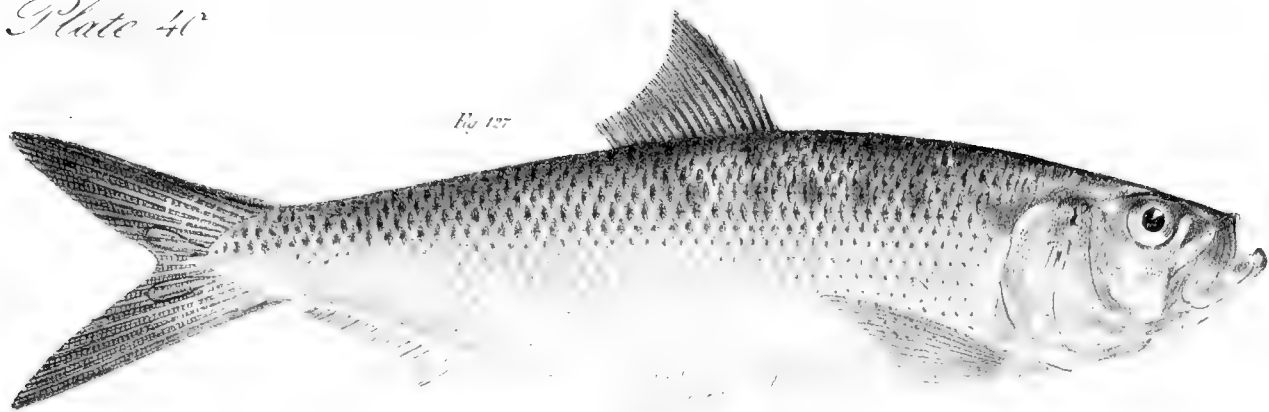


Fig 127

1/2 natural size

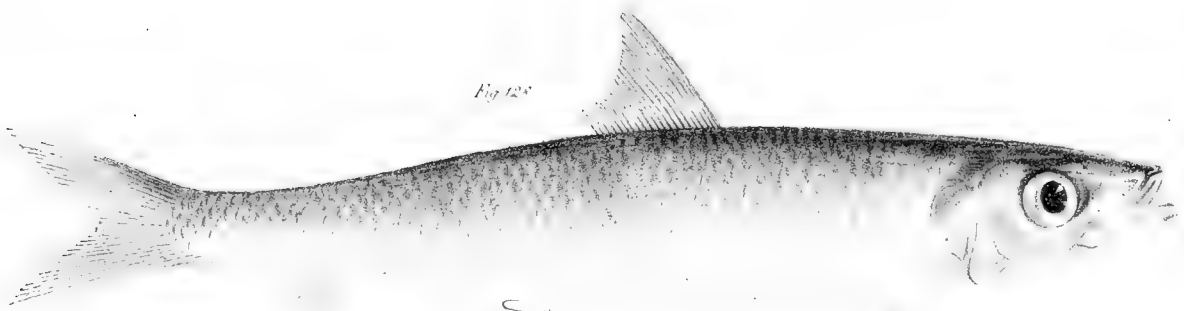


Fig 128

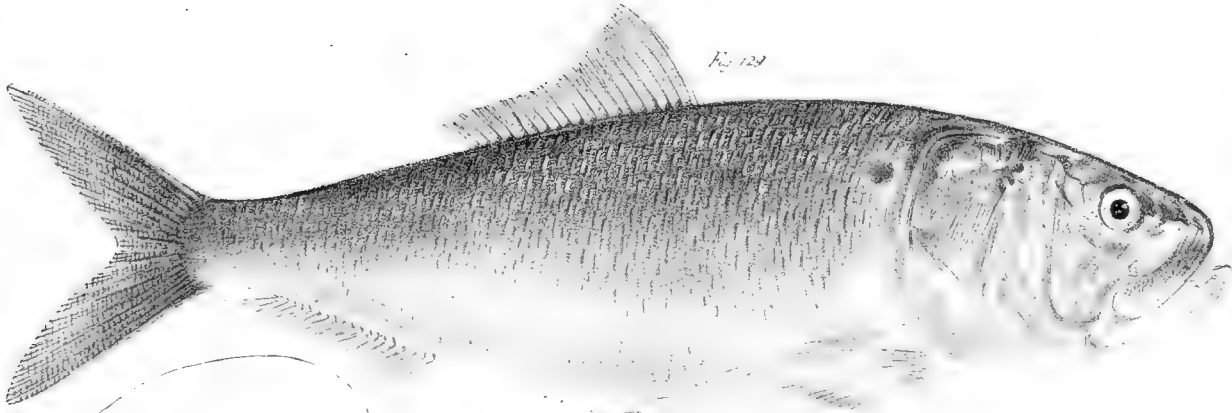


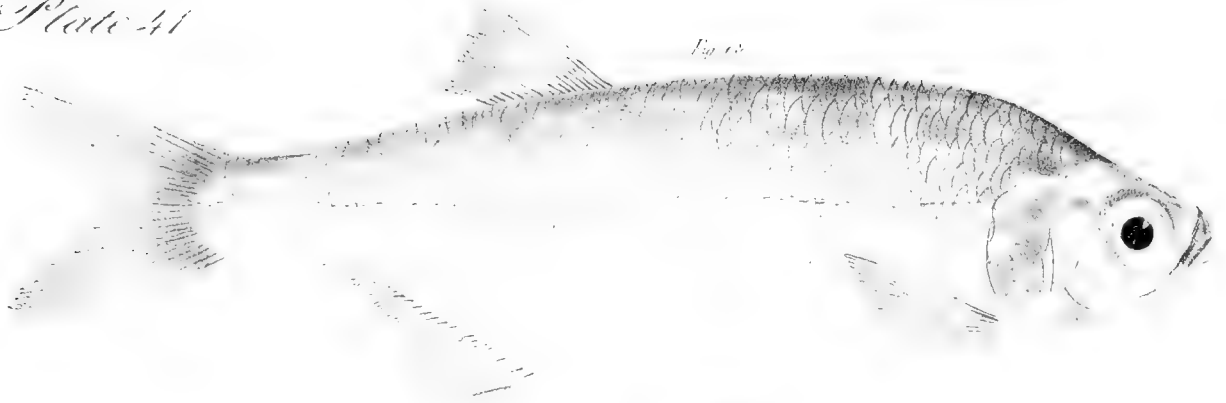
Fig 129

1/2 natural size

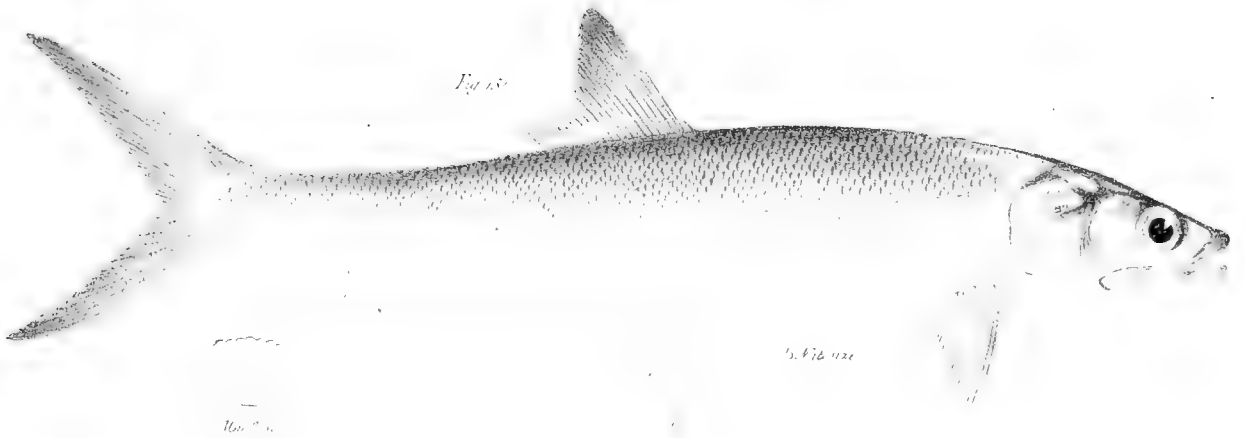
W. E.



*Plate 41*



*Fig 17*



*Fig 18*

*1/2 Nat size*

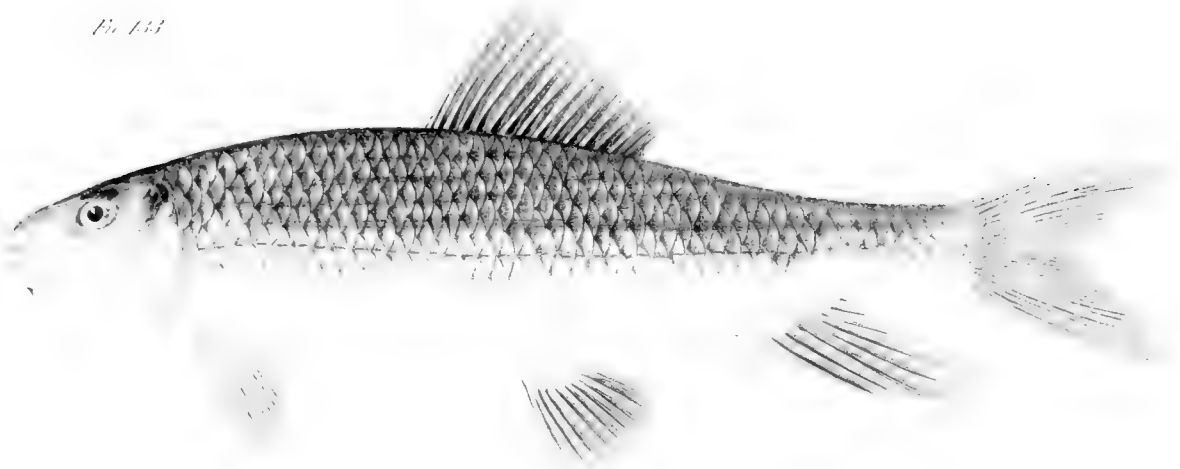


*Fig 19*

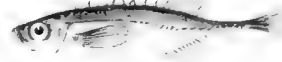
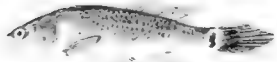
*2/3 Nat size*



*Fig. 153*



*Fig. 154*



*Fig. 156*







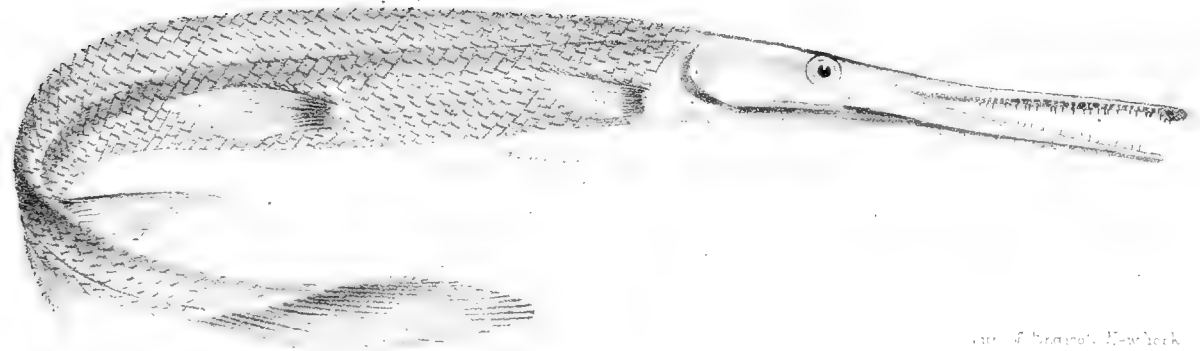
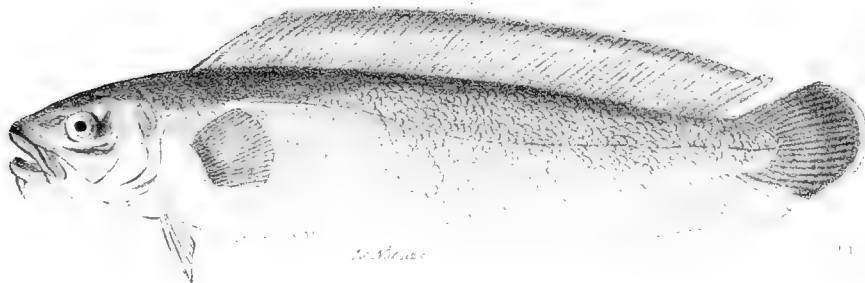
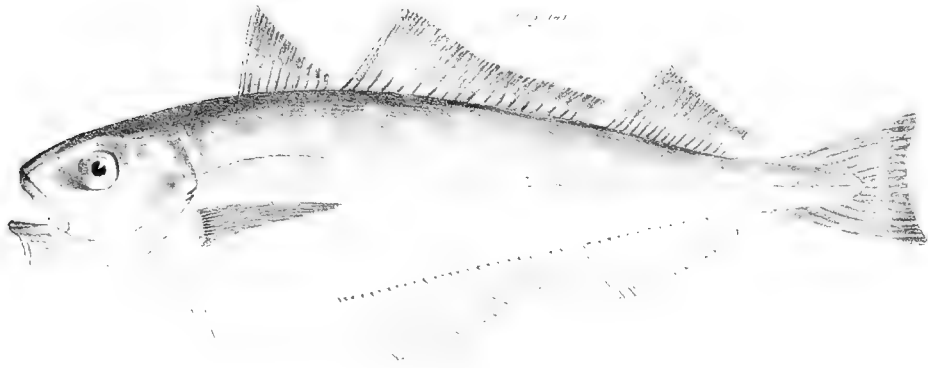
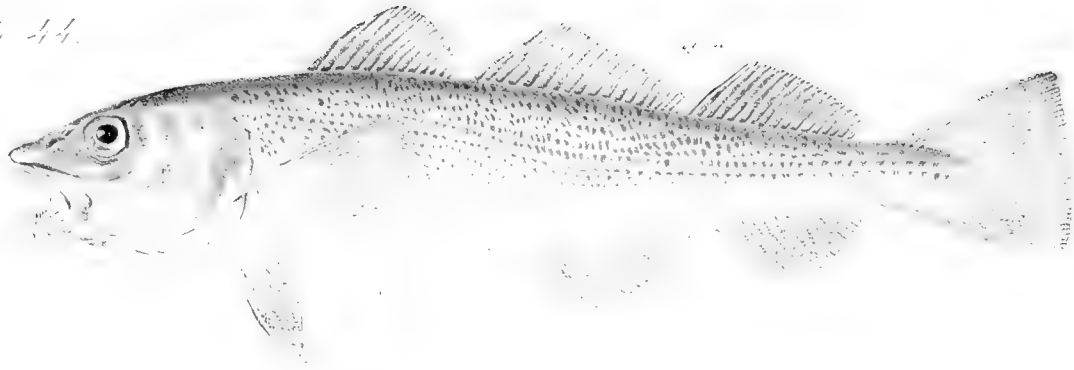




Plate 44.



J. W. Thill

London

Edinburgh



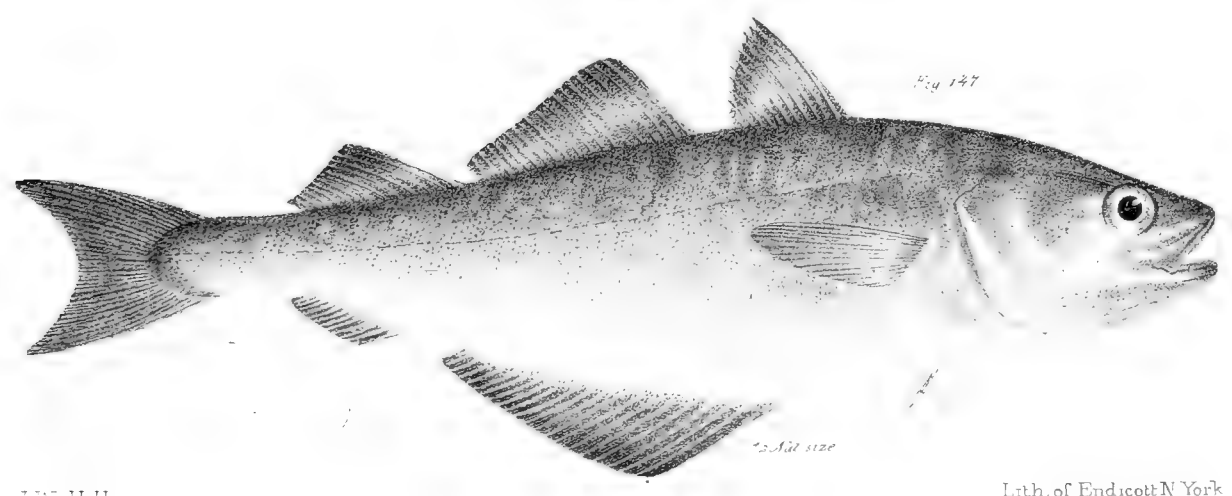
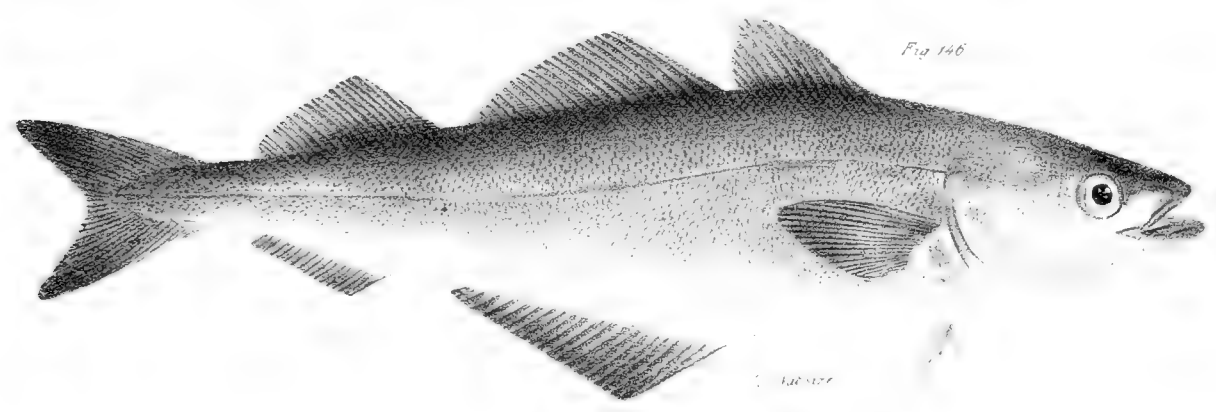
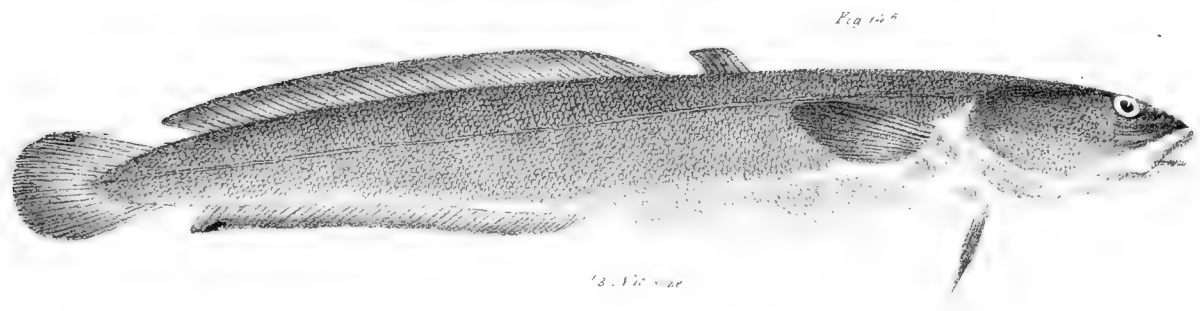
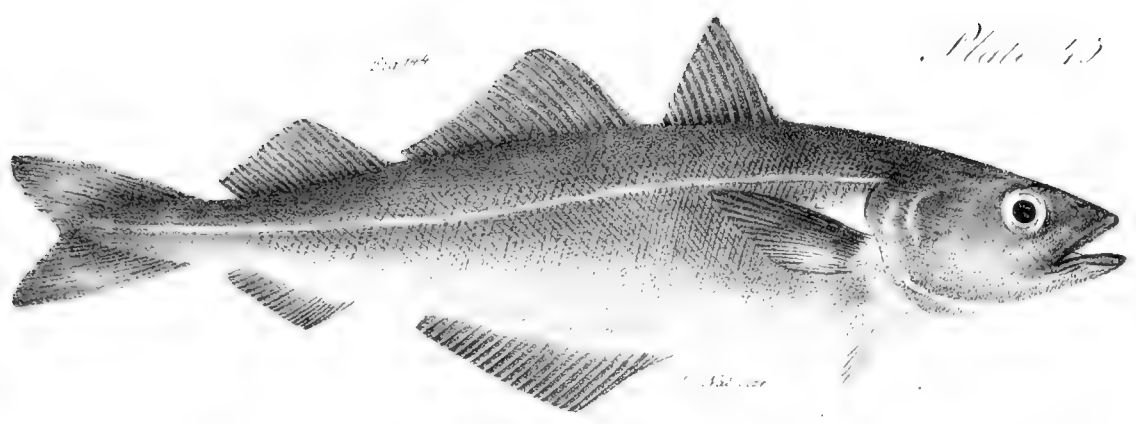




Plate 10.

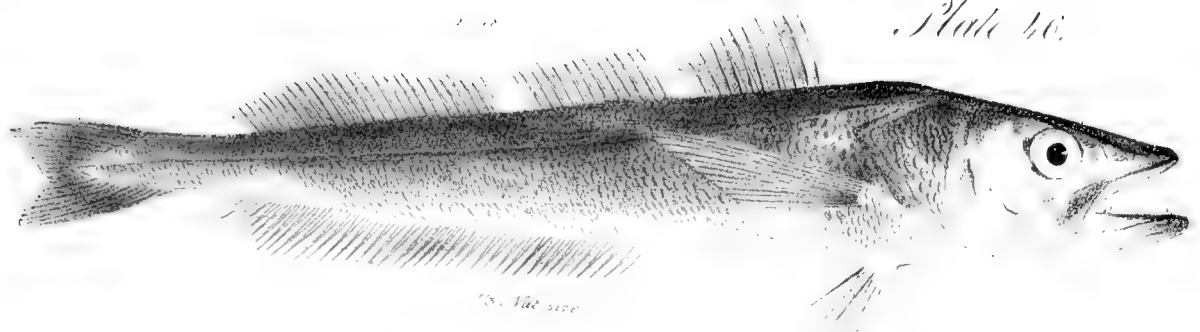


Fig. 188.

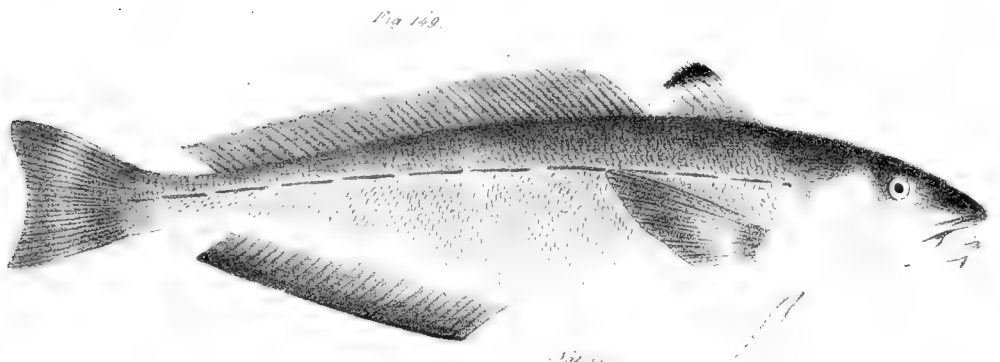


Fig. 189.

Fig. 190.

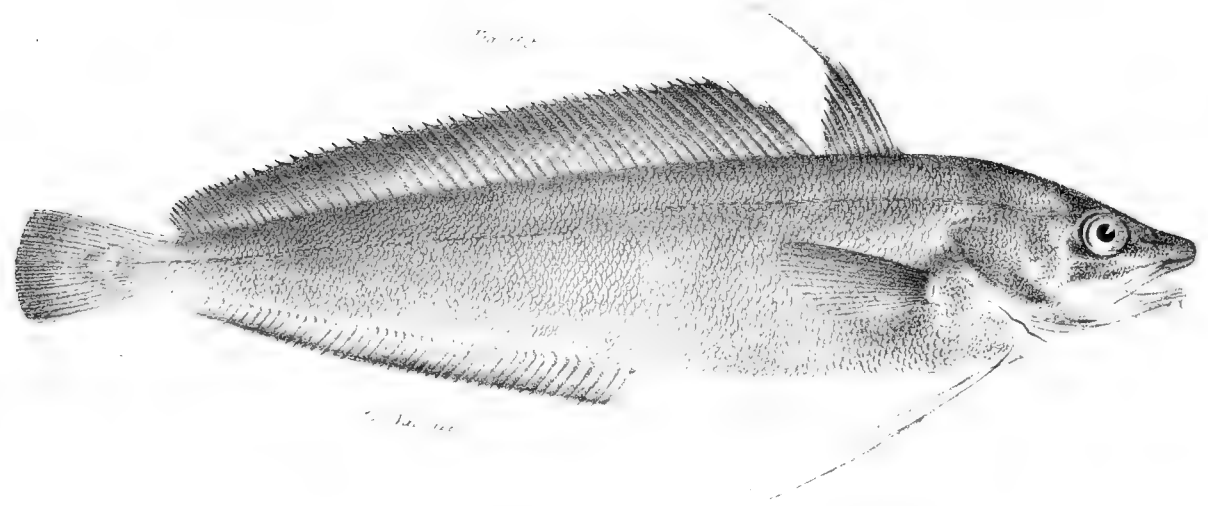


Fig. 191.

Fig. 192.





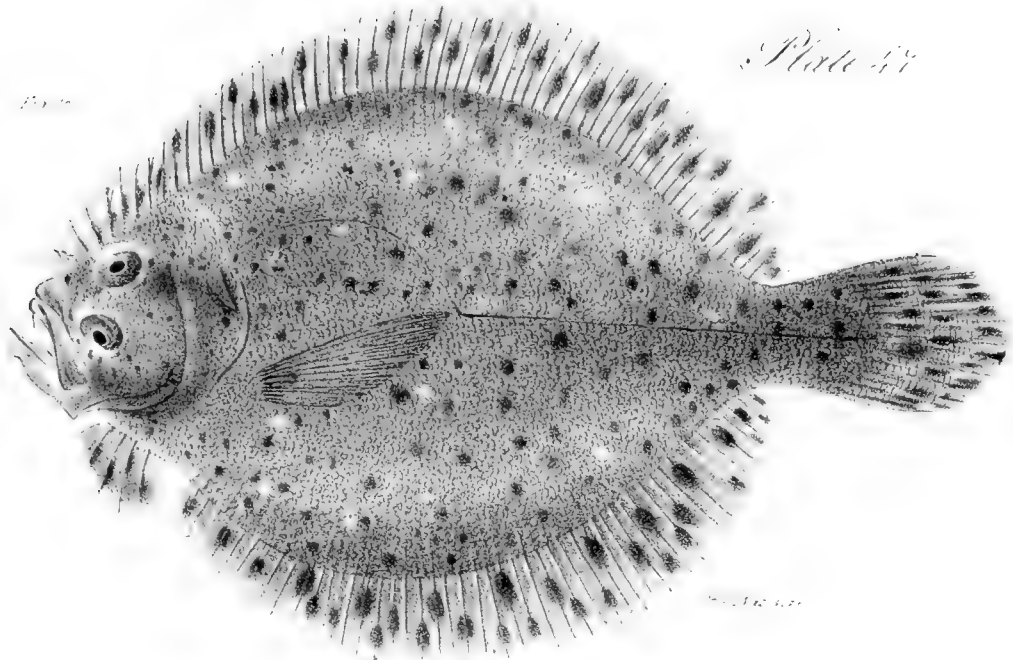
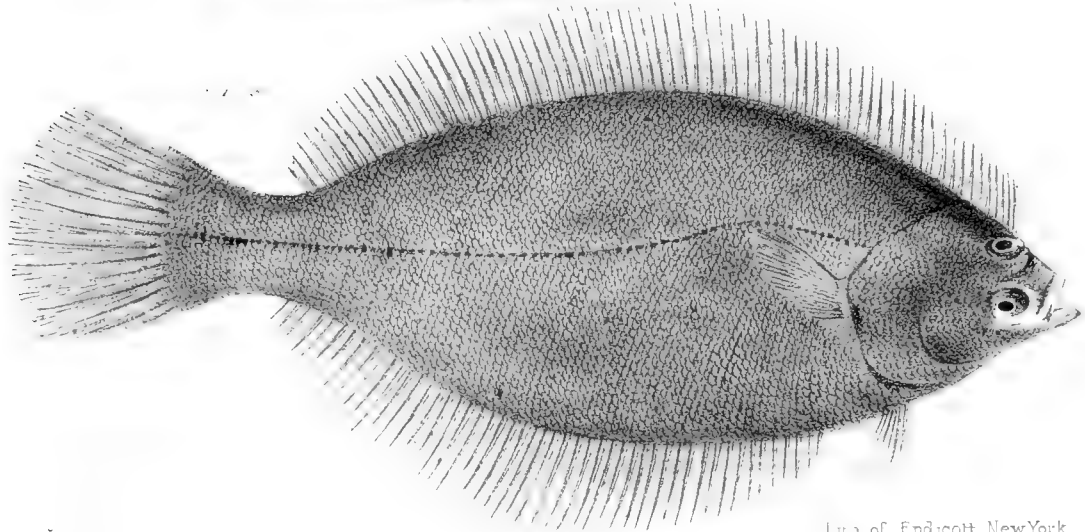
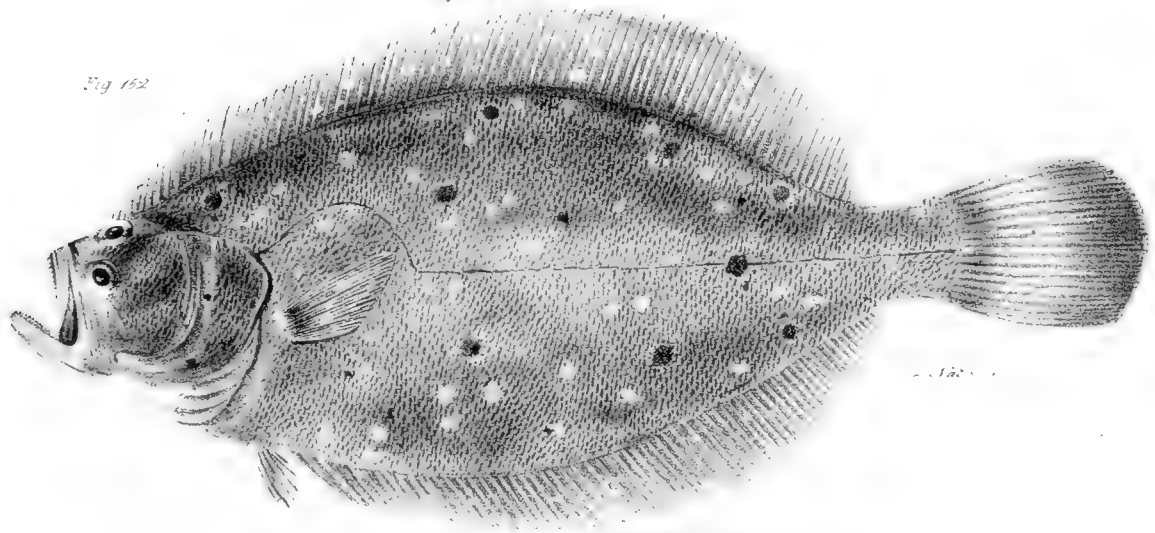
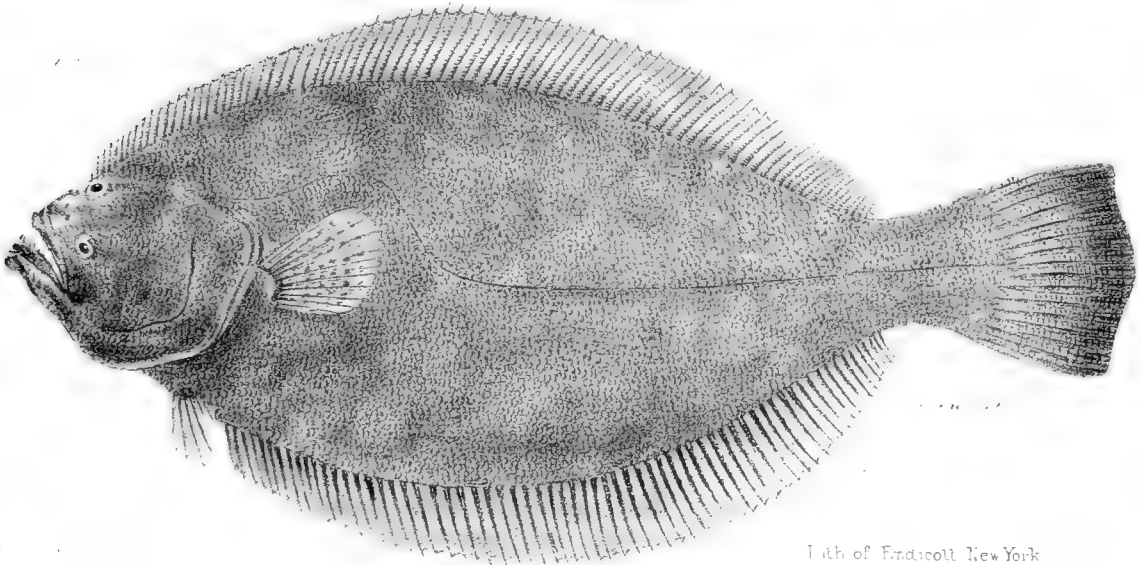
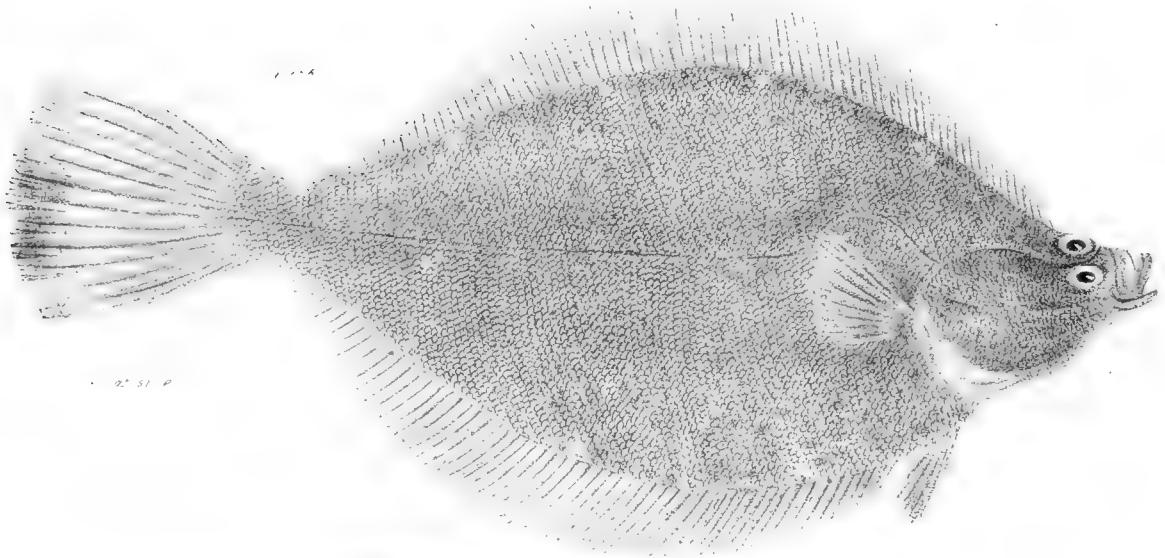
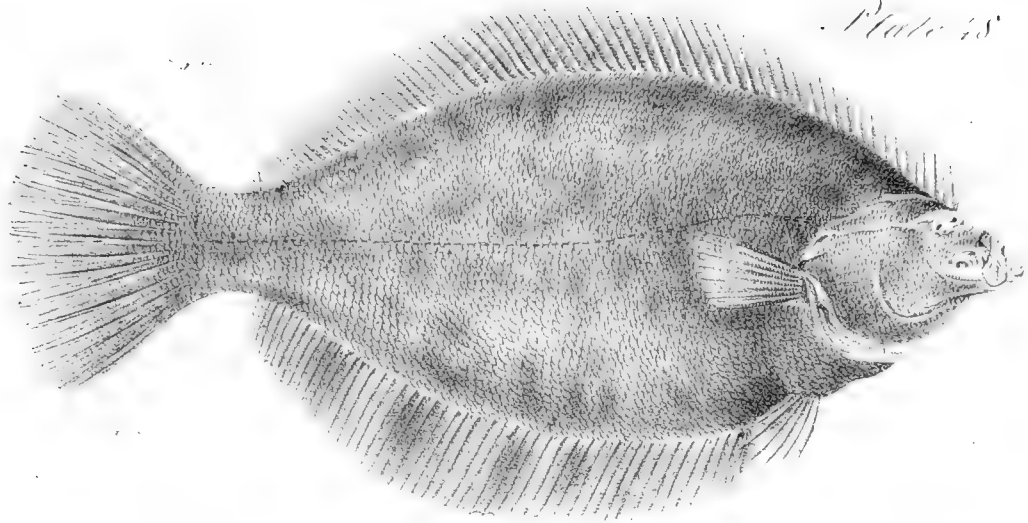


Fig 162







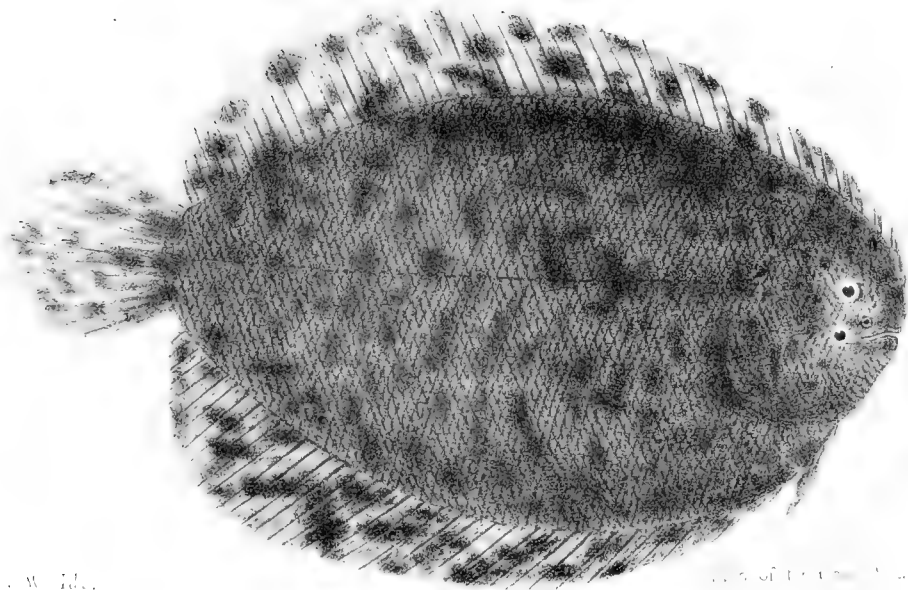




*Plate 49.*



*Fig 156*



*W. Id.*

*of the ...*





Fig 161

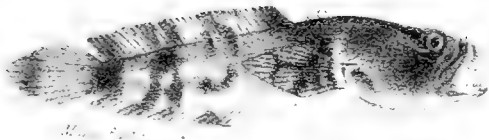


Fig 162

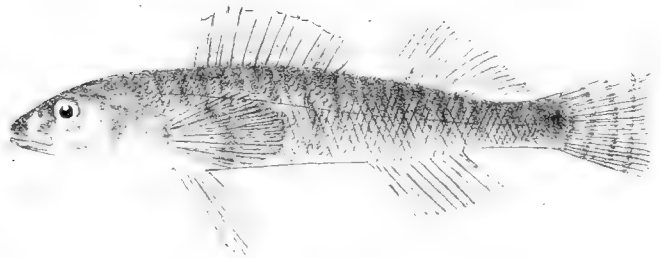


Fig 163

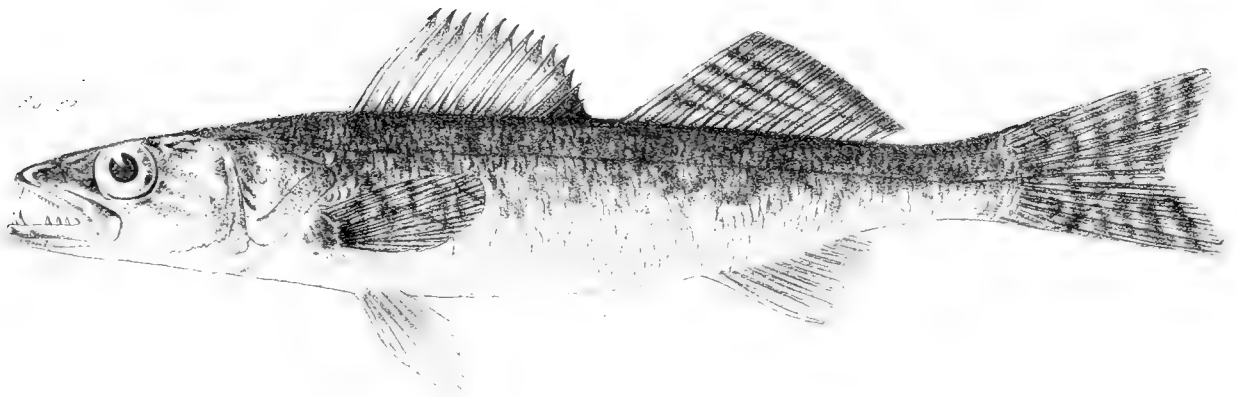
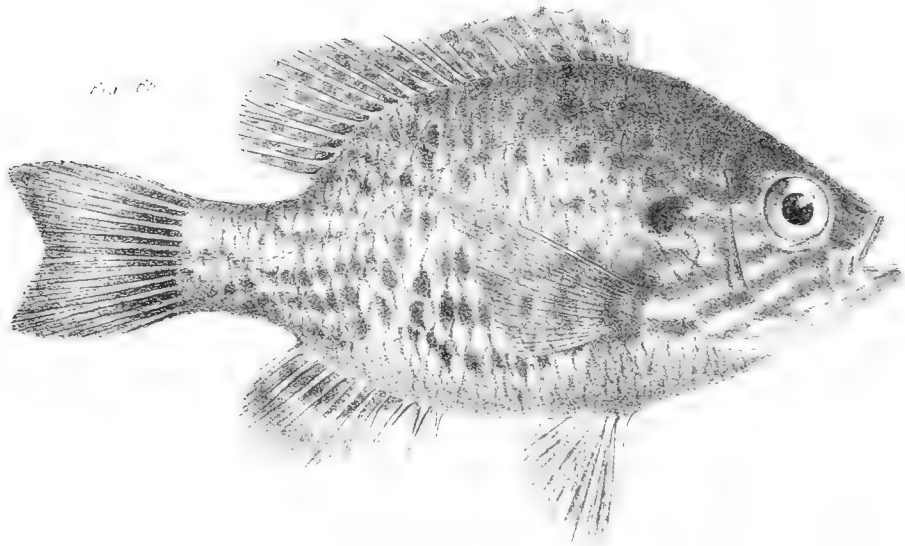
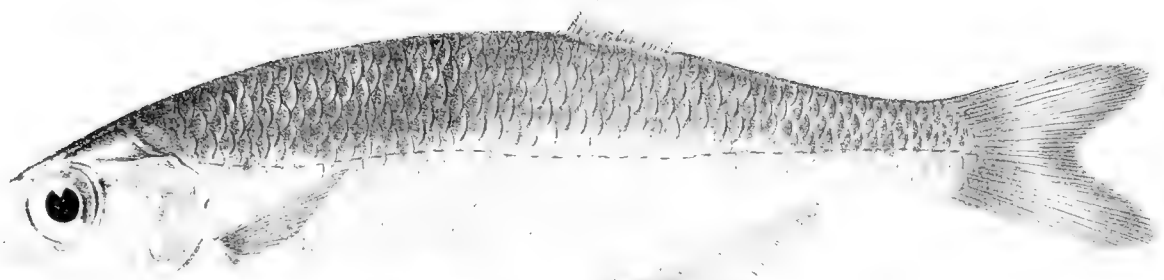


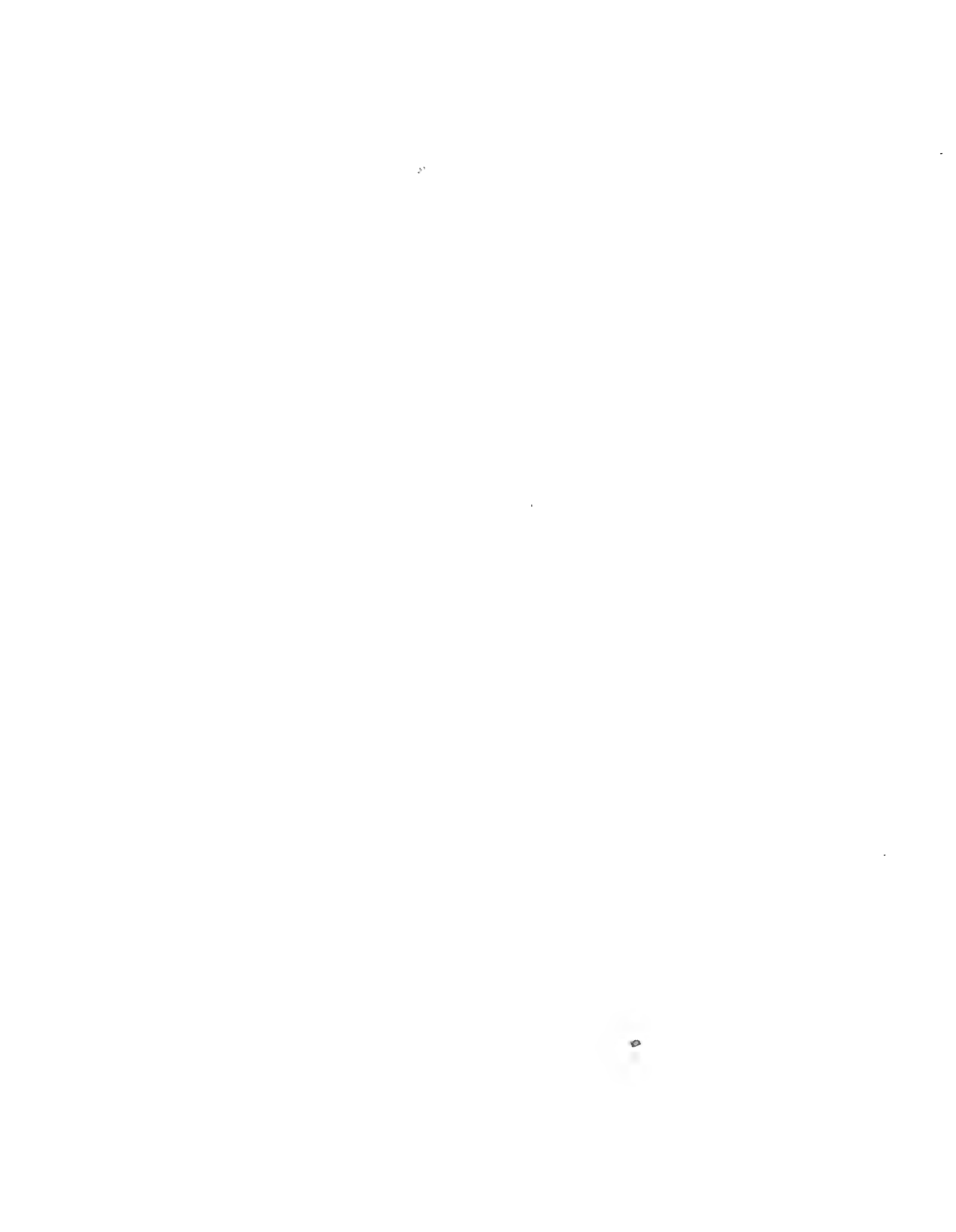
Fig 164





Plate 31





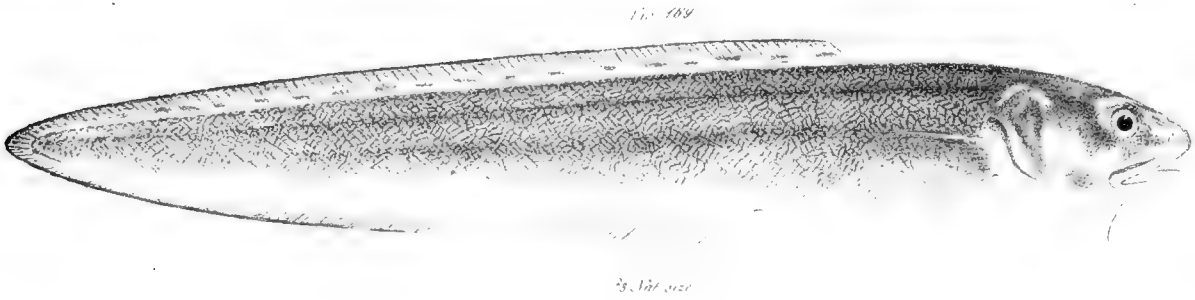
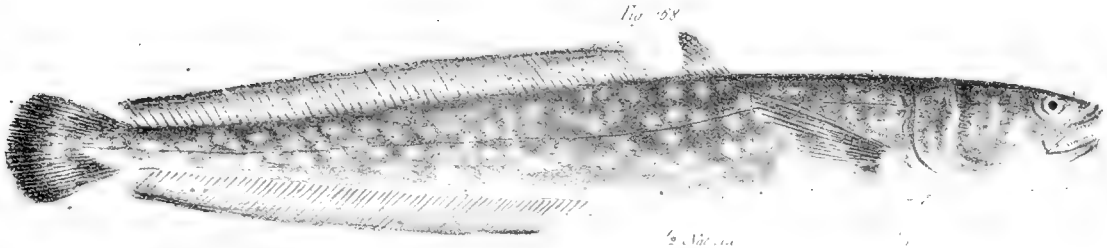
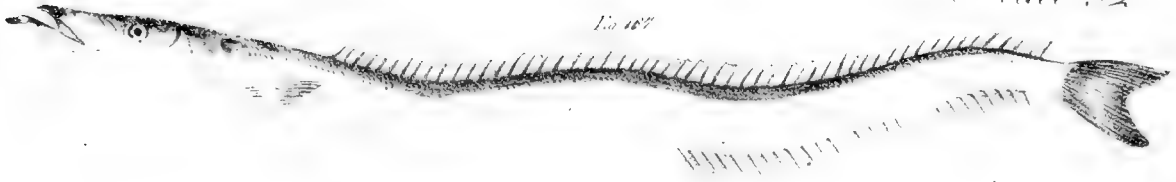






Fig. 11

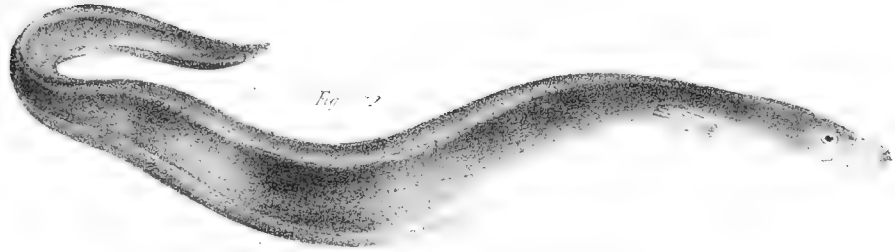


Fig. 12

U. 100. 112



Fig. 13

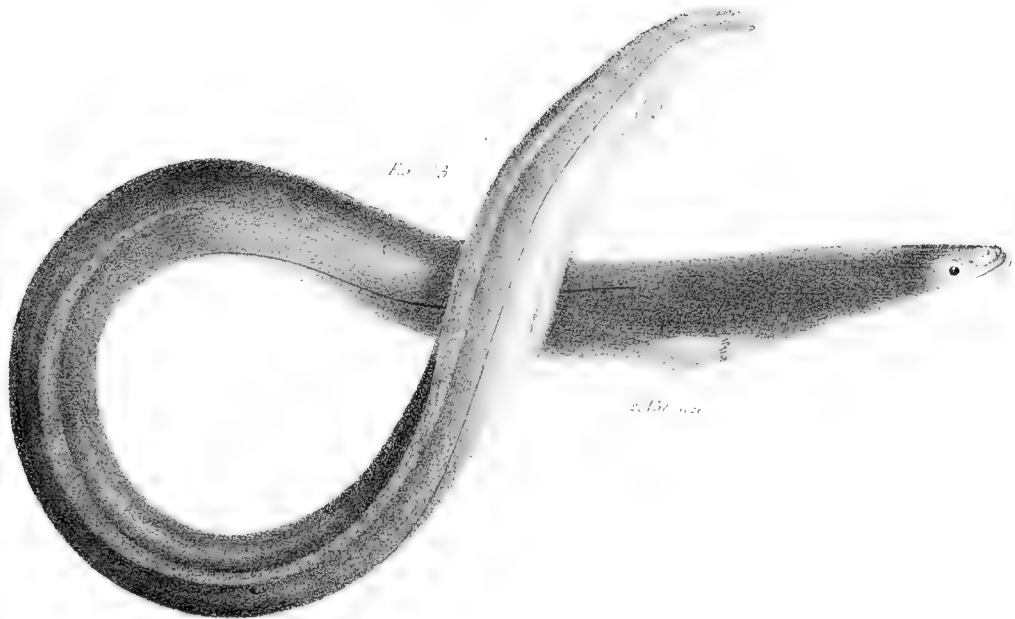


Fig. 14

U. 100. 112



Fig 174

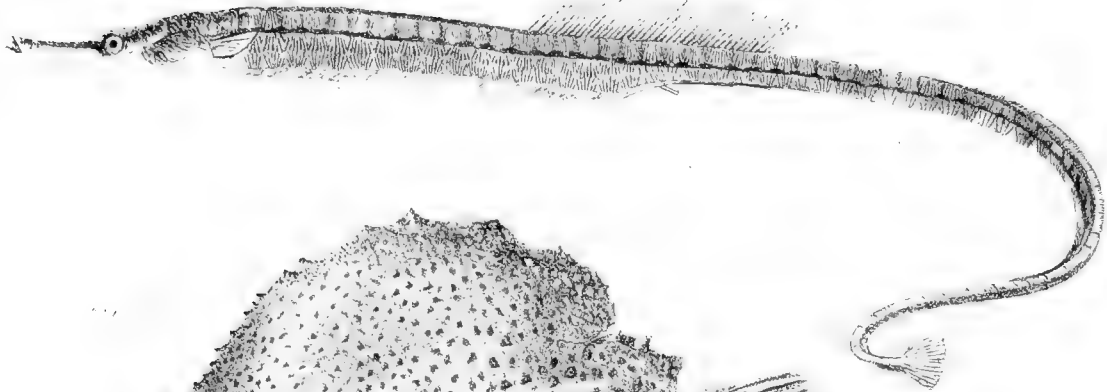


Fig 175

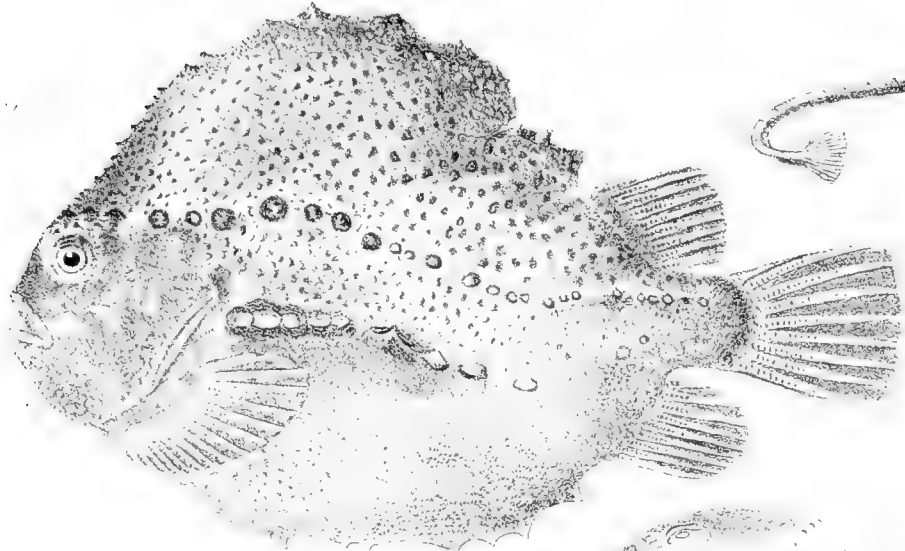


Fig 176

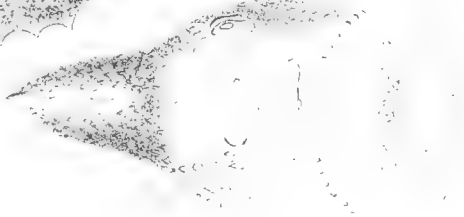


Fig 176



Fig 177

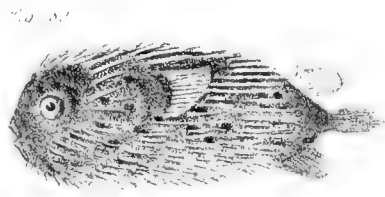
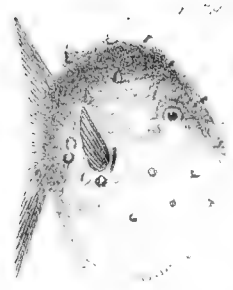


Fig 177

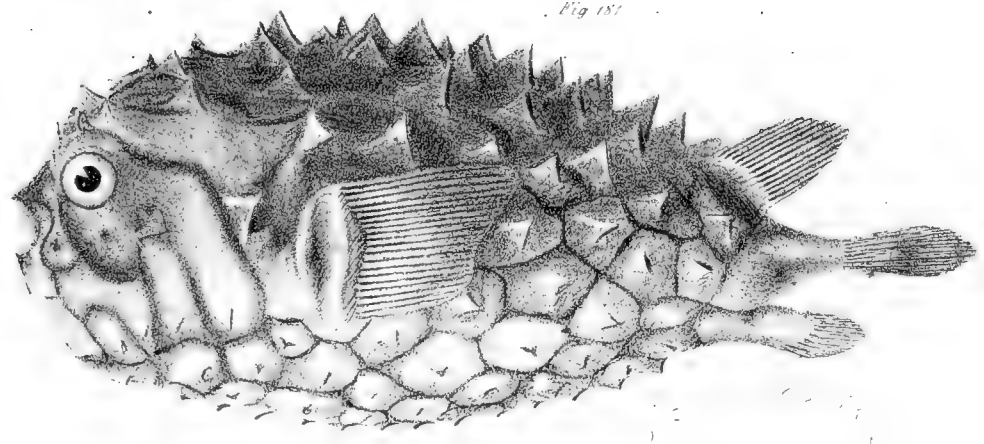




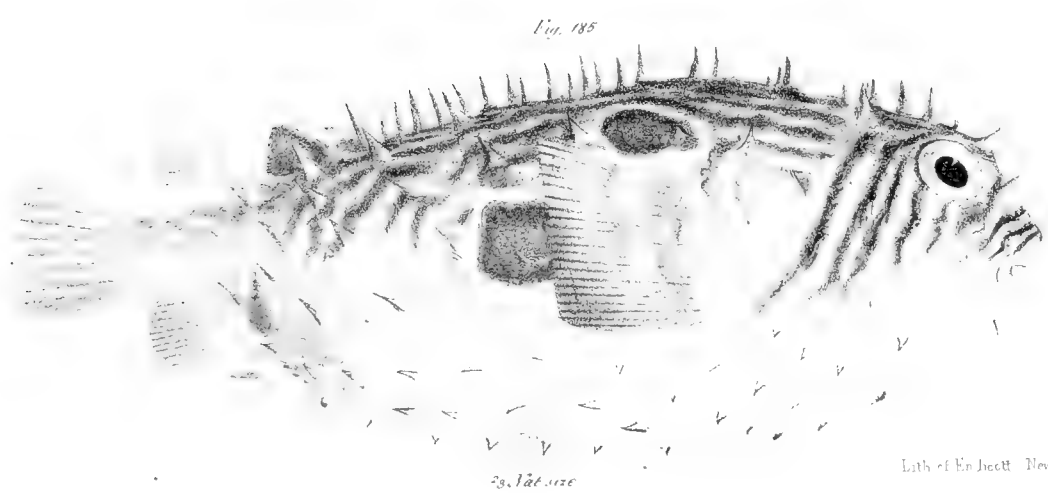
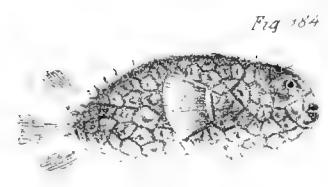
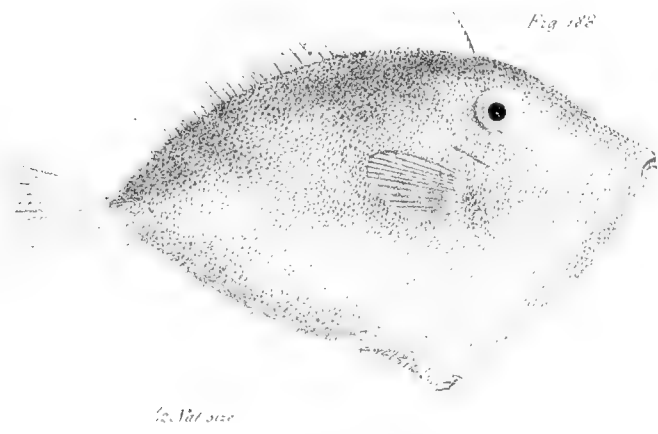
*Plate 29*



*Fig 187*







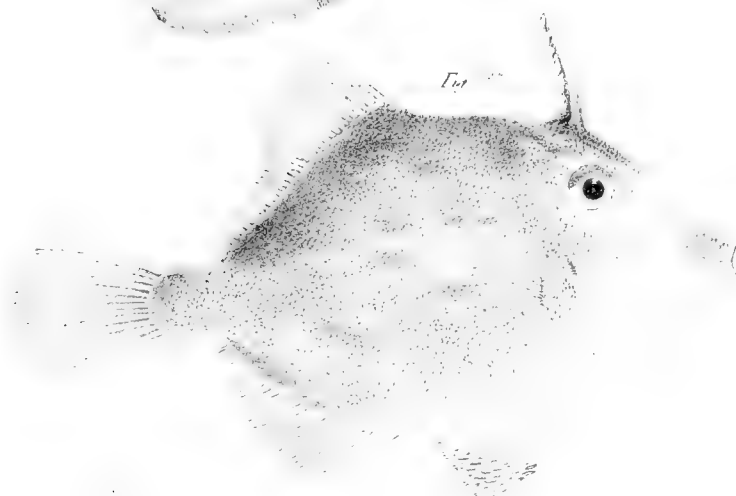


*Fig. 187*



*18. 188*

*Fig.*



*Fig. 188*



*18. 188*





Fig 189

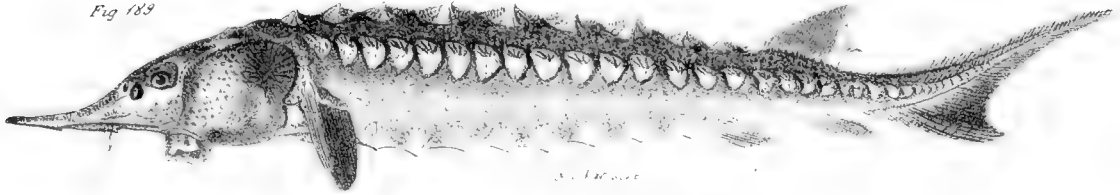


Fig 191

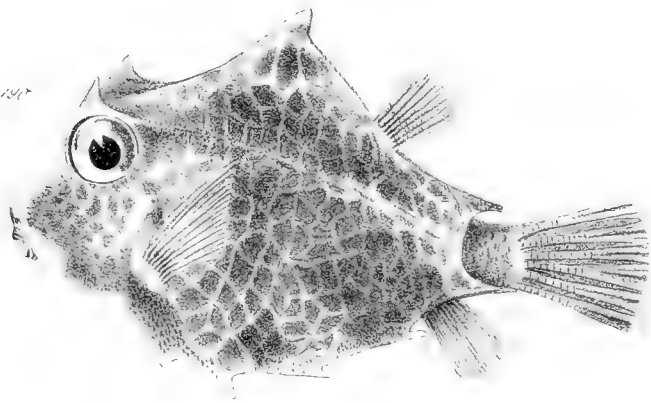
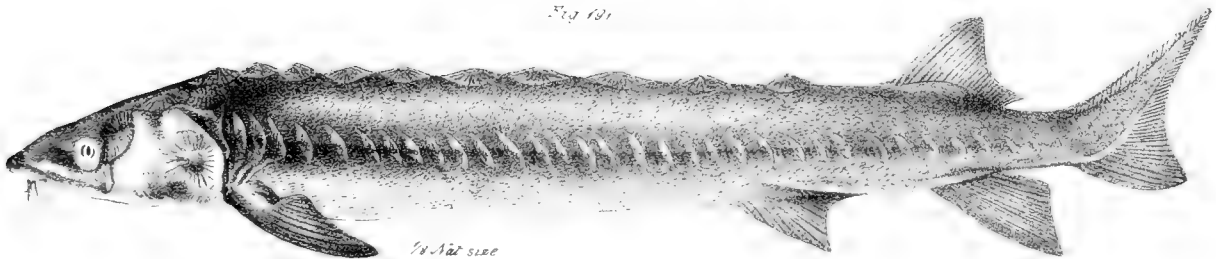
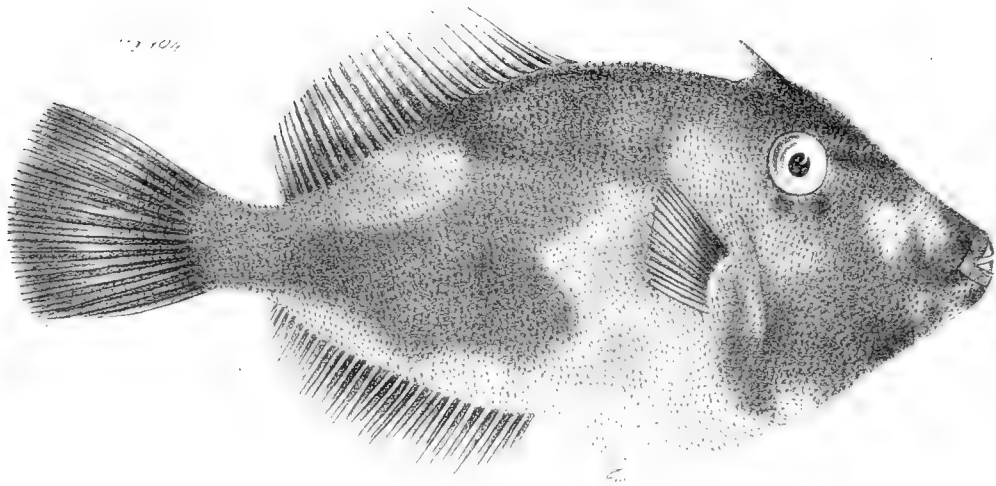
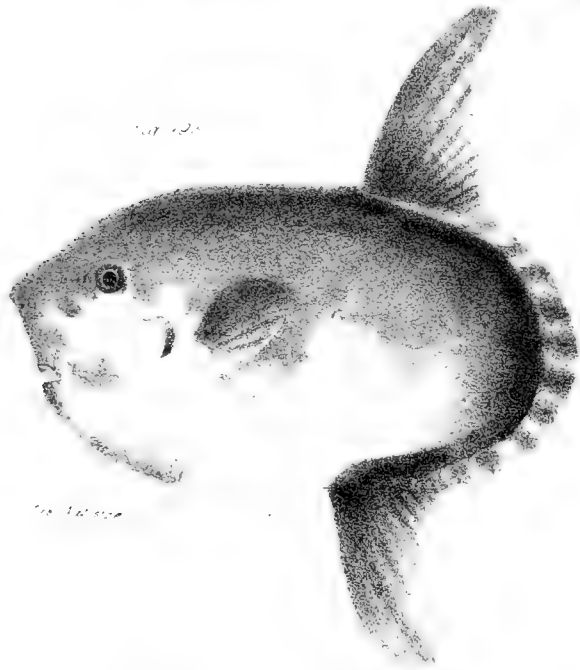


Fig 192

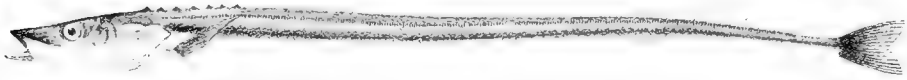














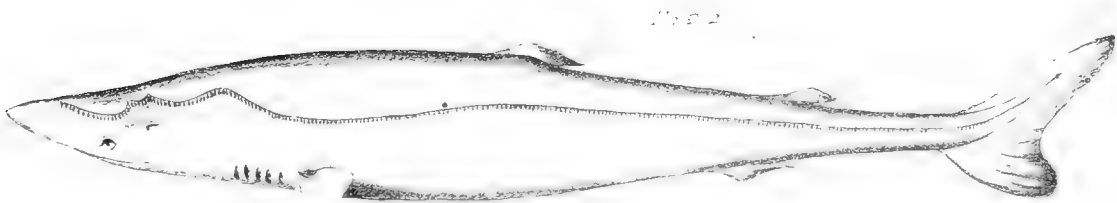
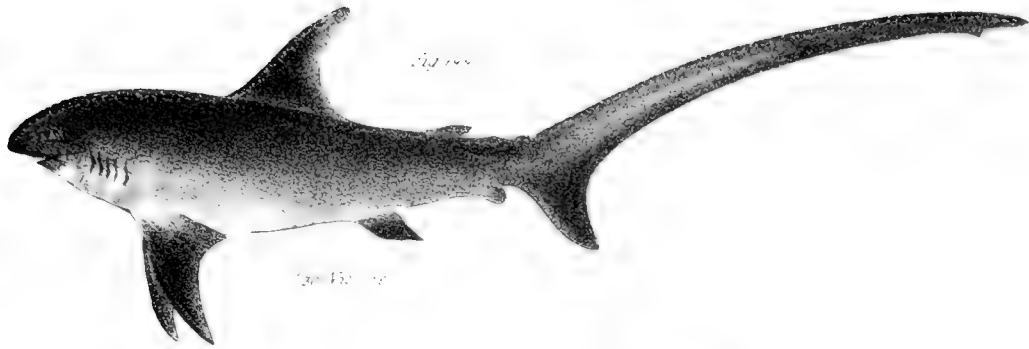






Fig. 23



Fig. 24



to life size



205 x

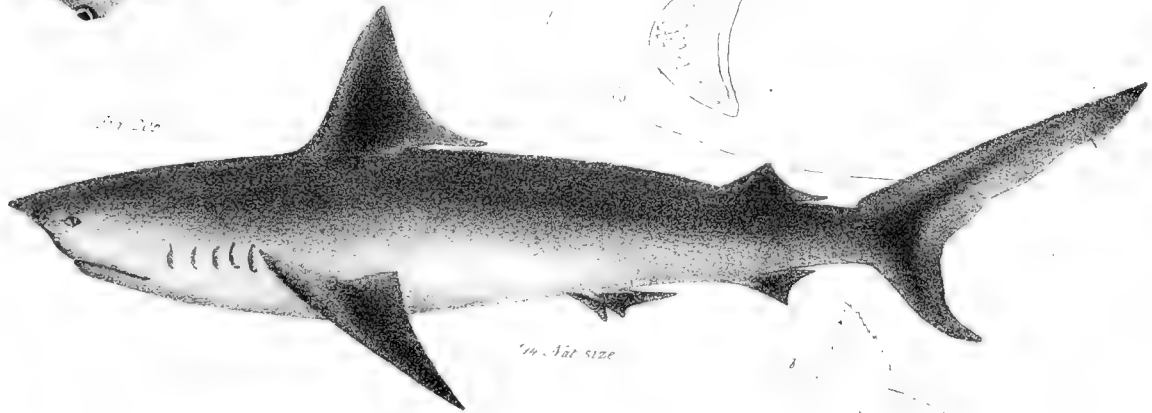


Fig. 27

to life size

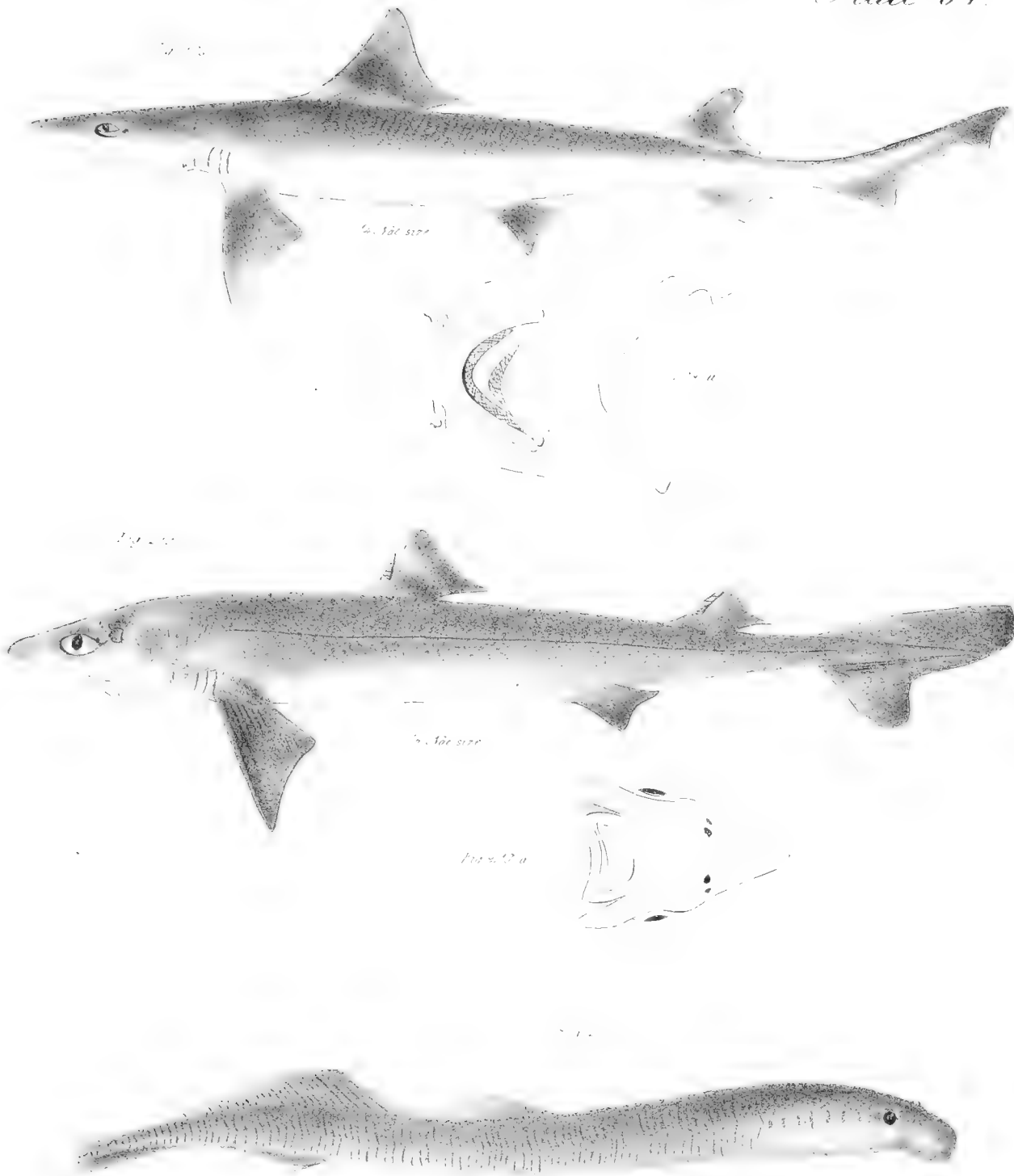




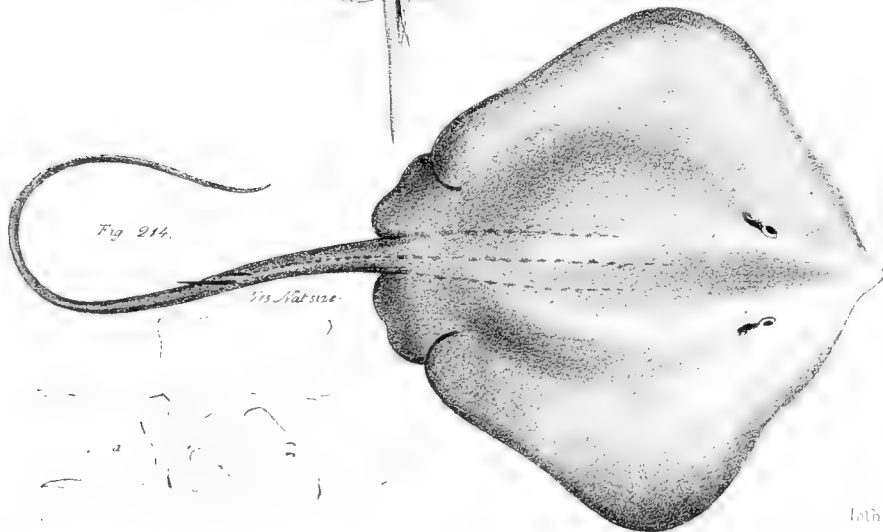
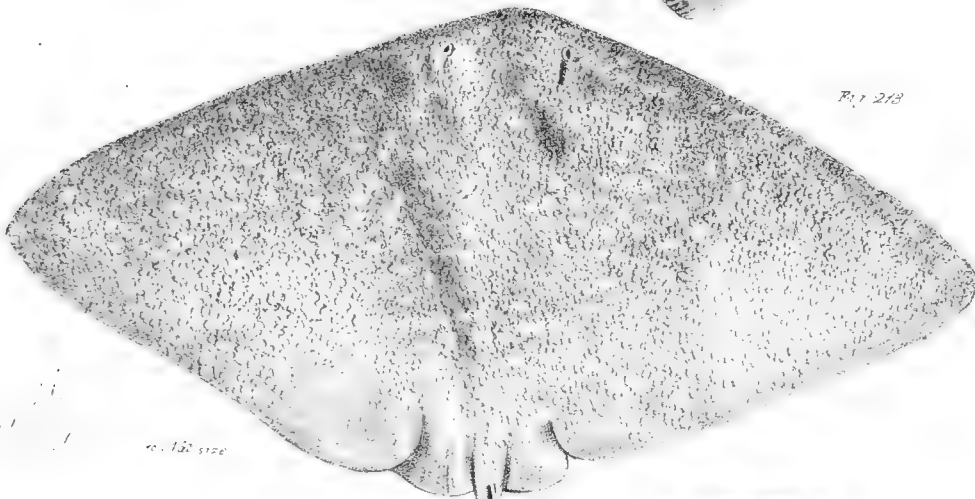
Plate 63



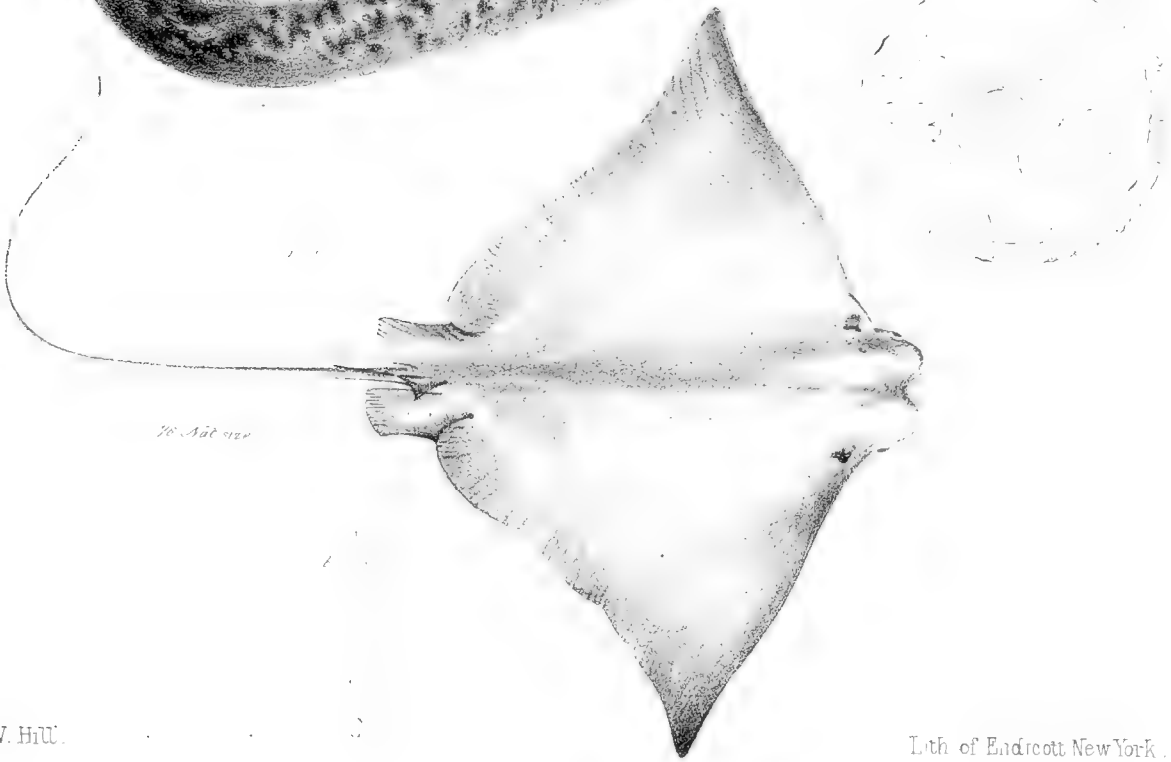
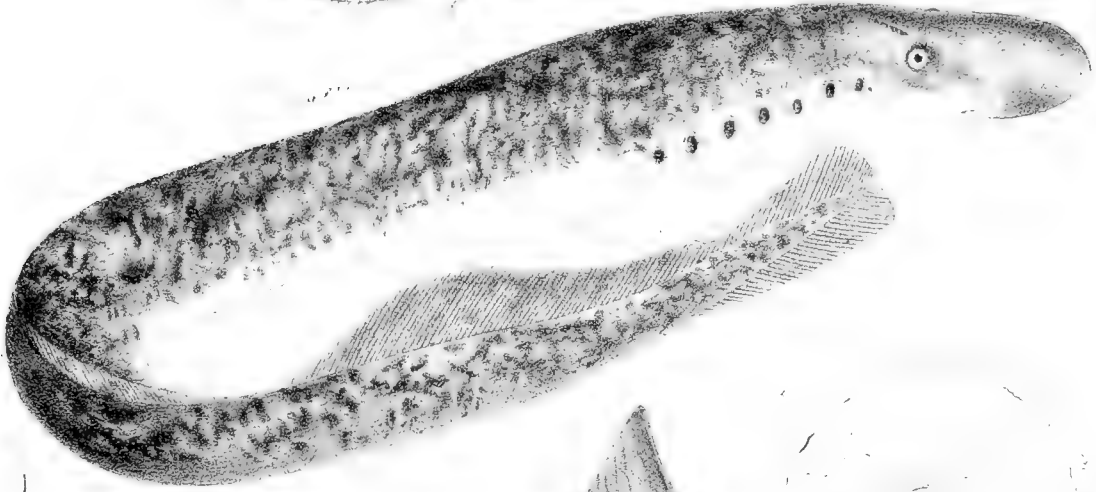










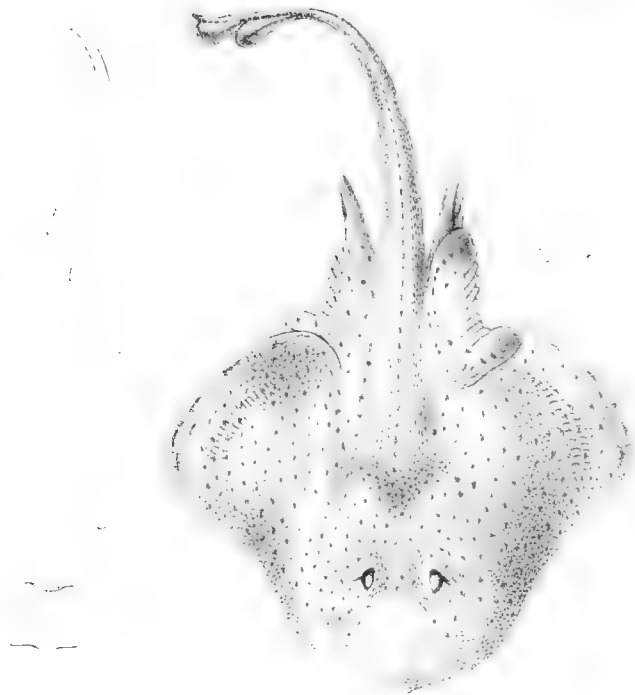


70 Nat size





*Plate 07*

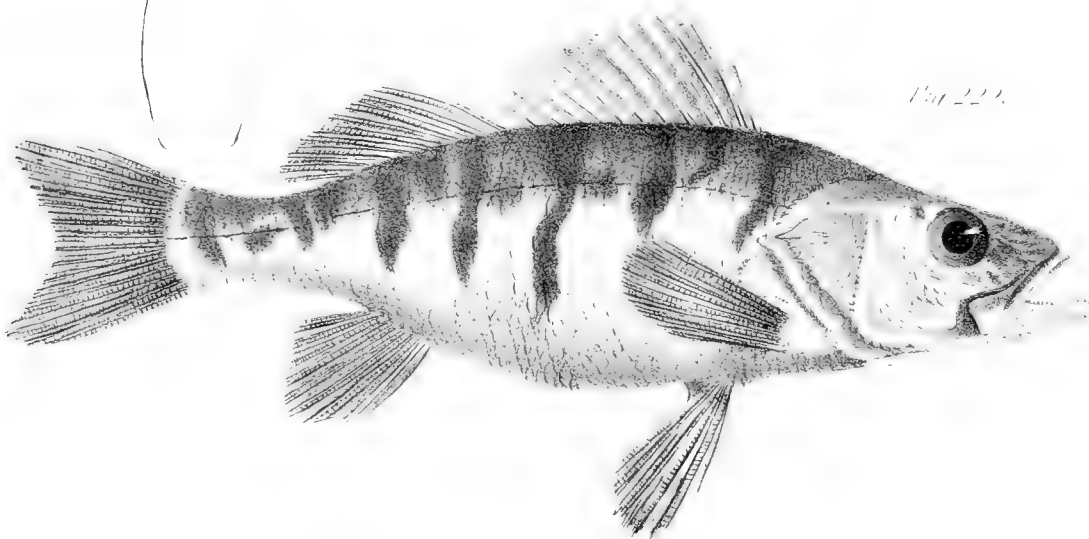
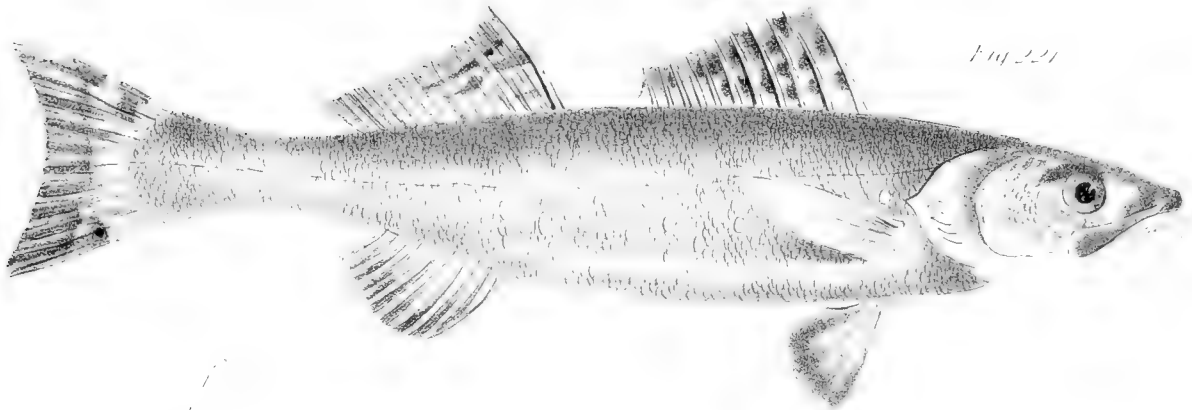


*Fig. 16. 1878*



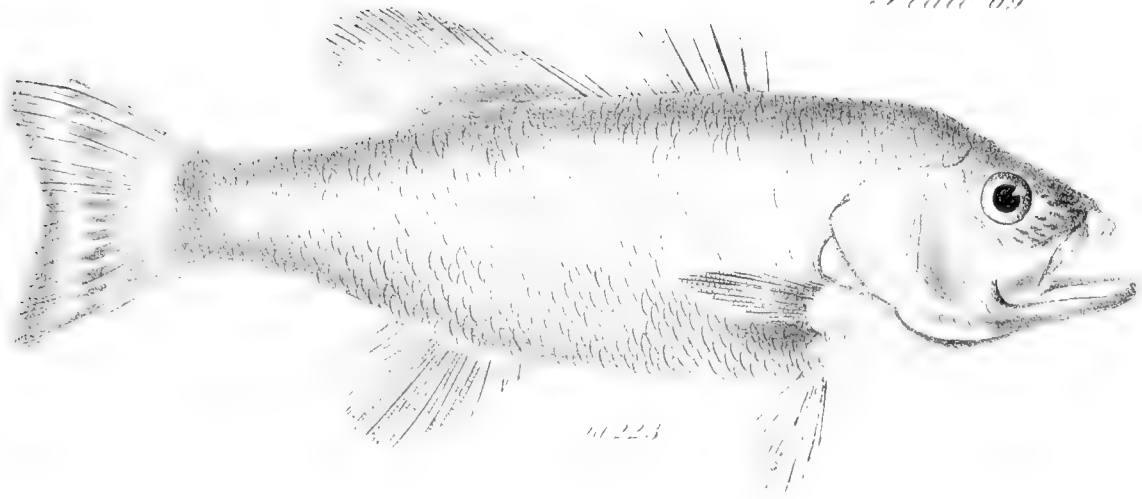
*Fig. 17. 1878*



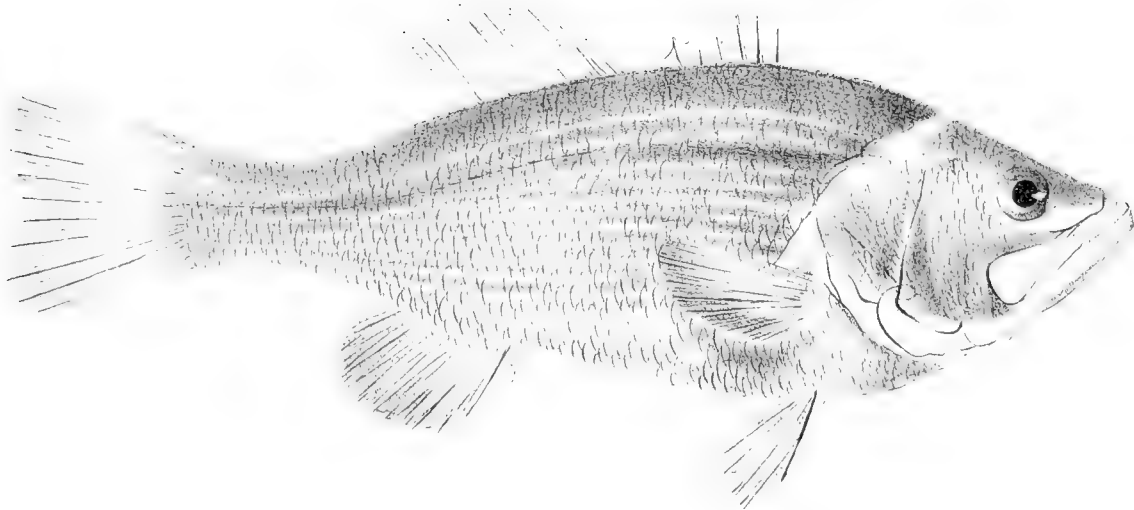




*Plate 69*



11222

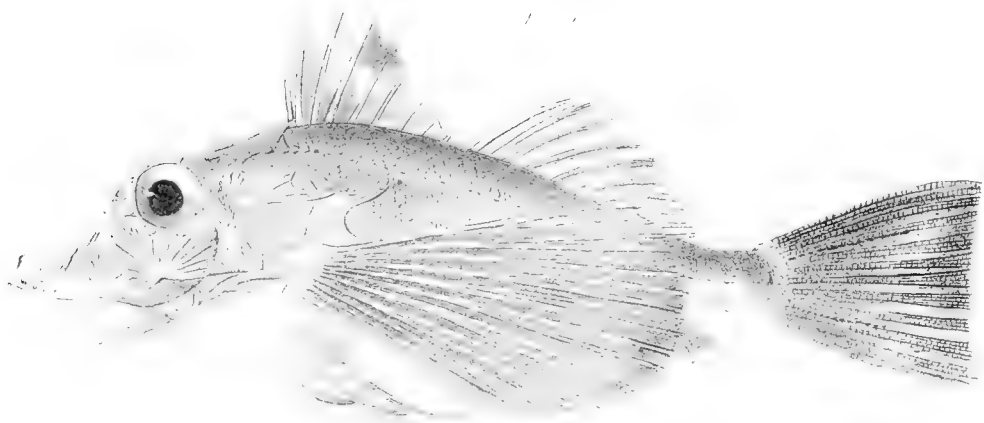




*Fig. 221*



*Fig. 222*

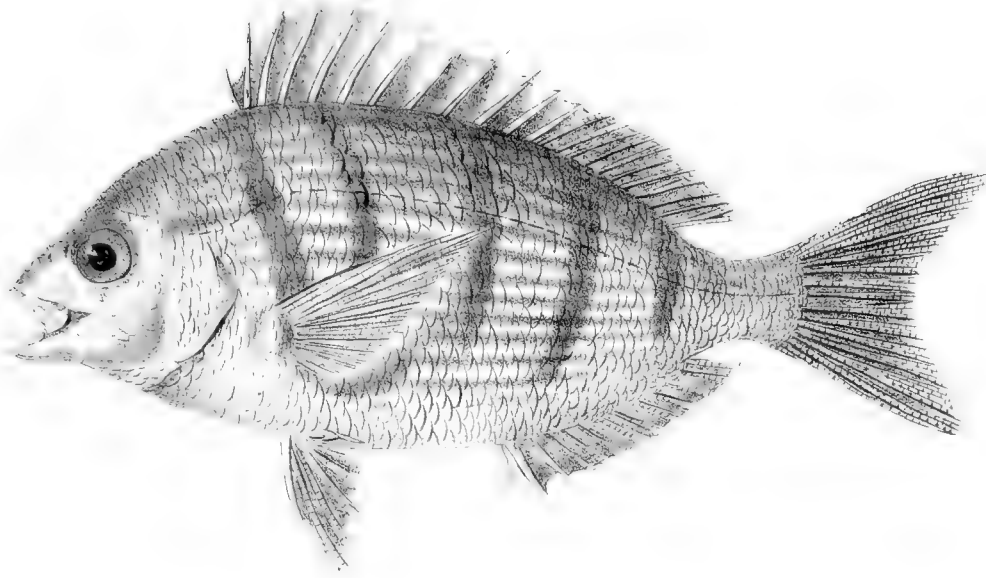


*Fig. 223*





*Fig 224*



*Fig 225*

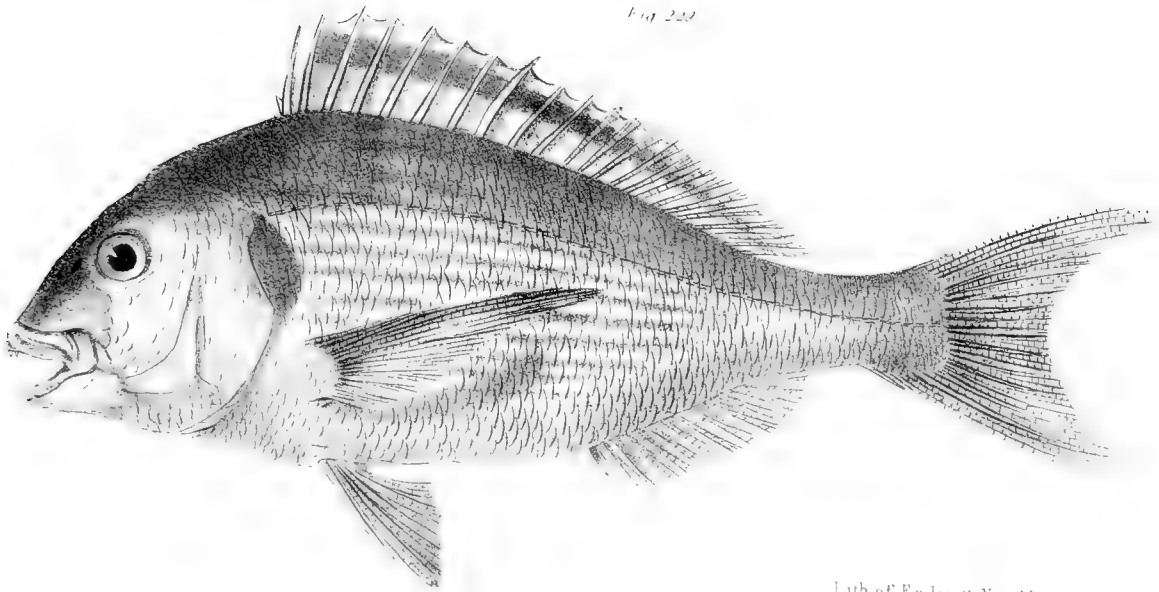




Fig 230

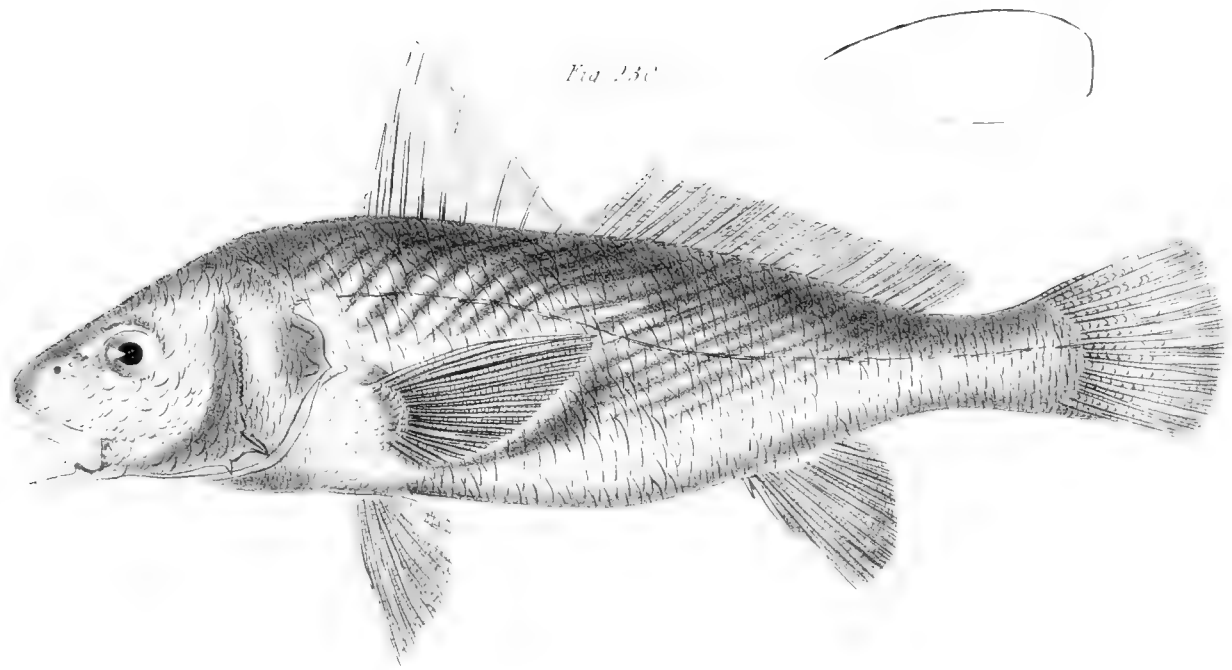
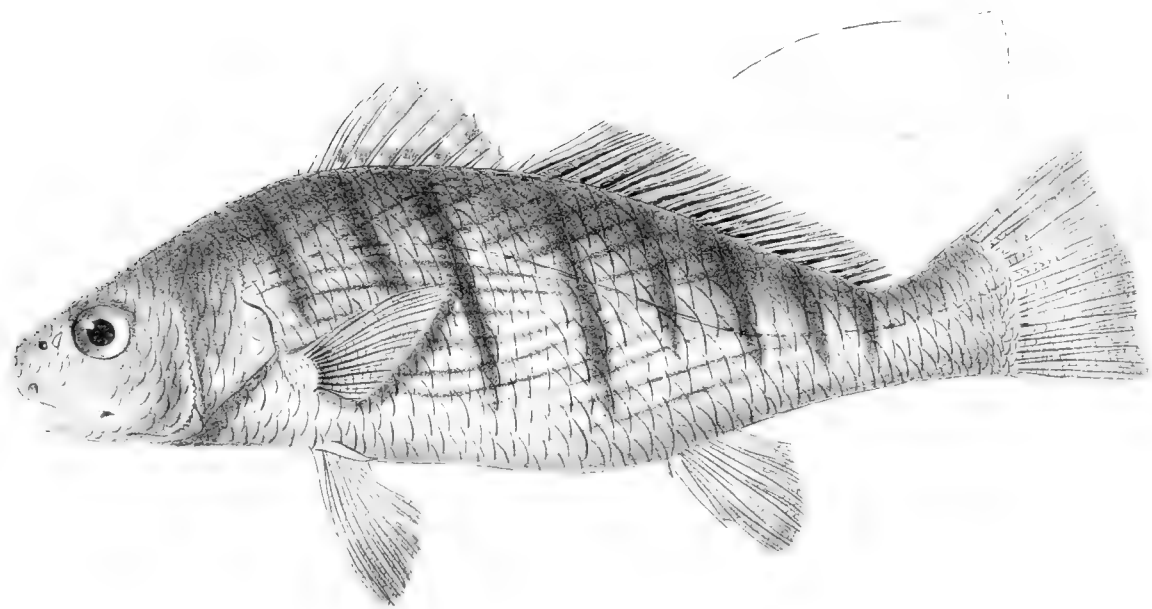


Fig 231





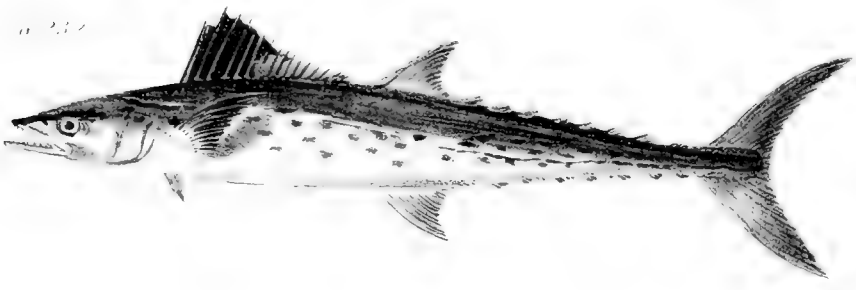


Fig. 233

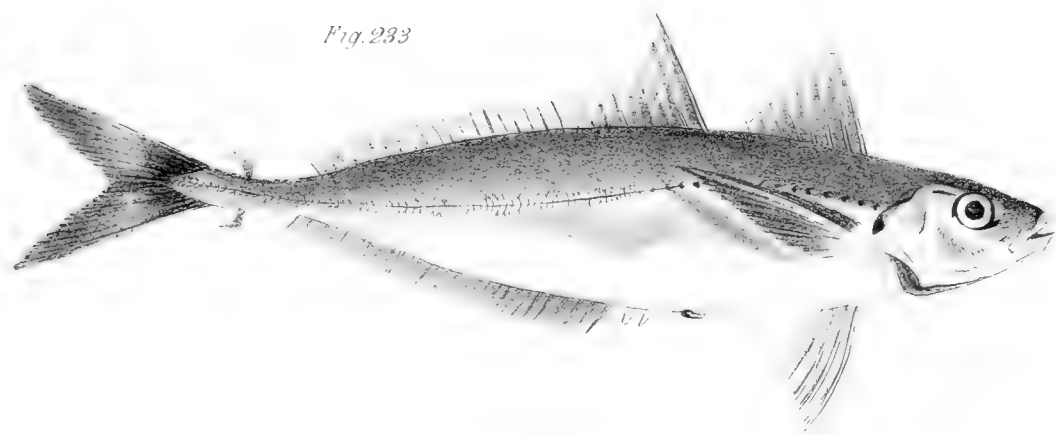
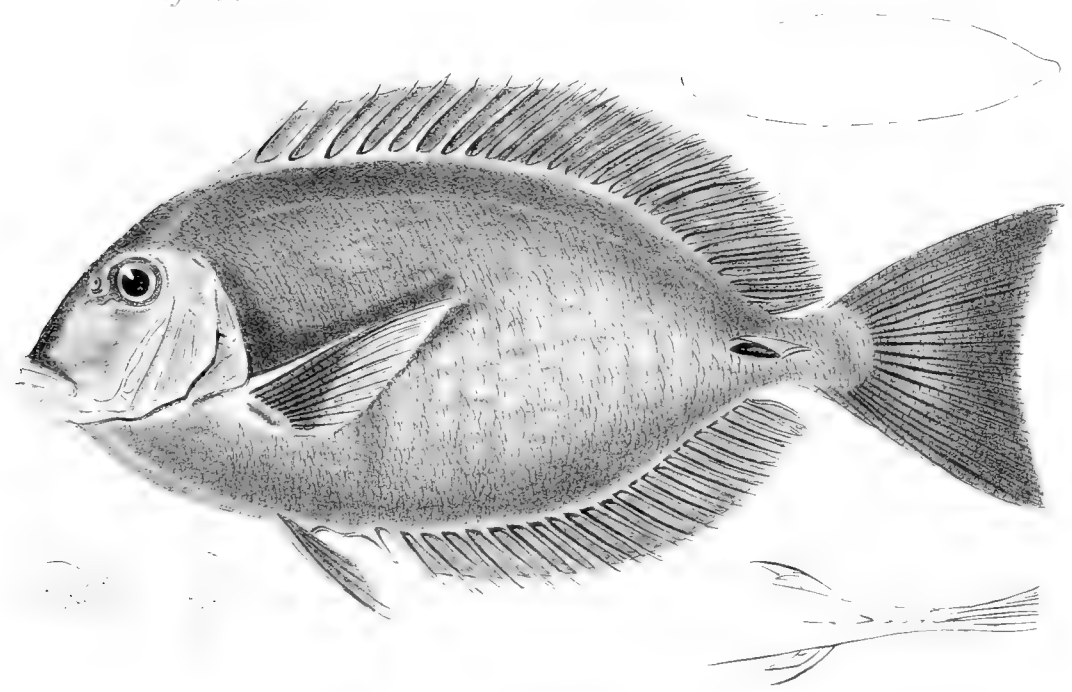
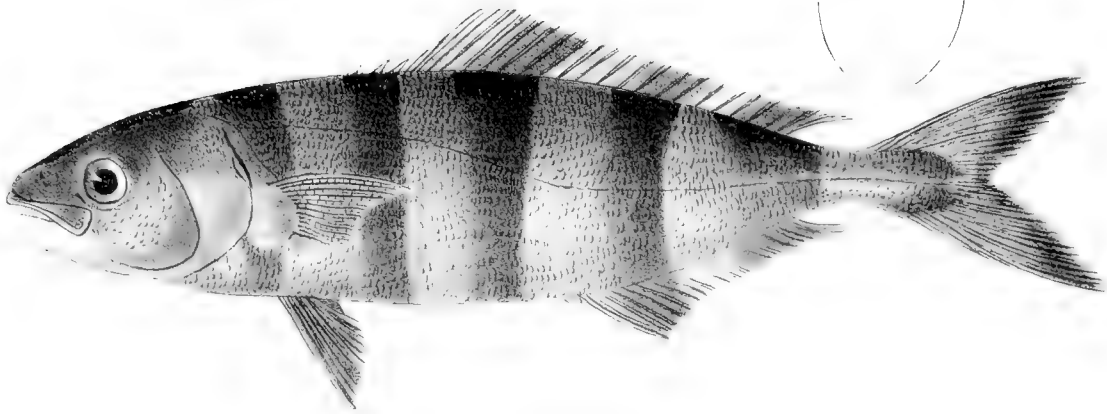


Fig 234

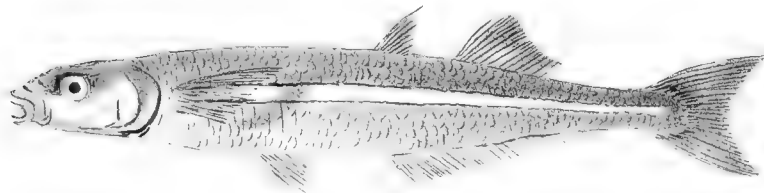




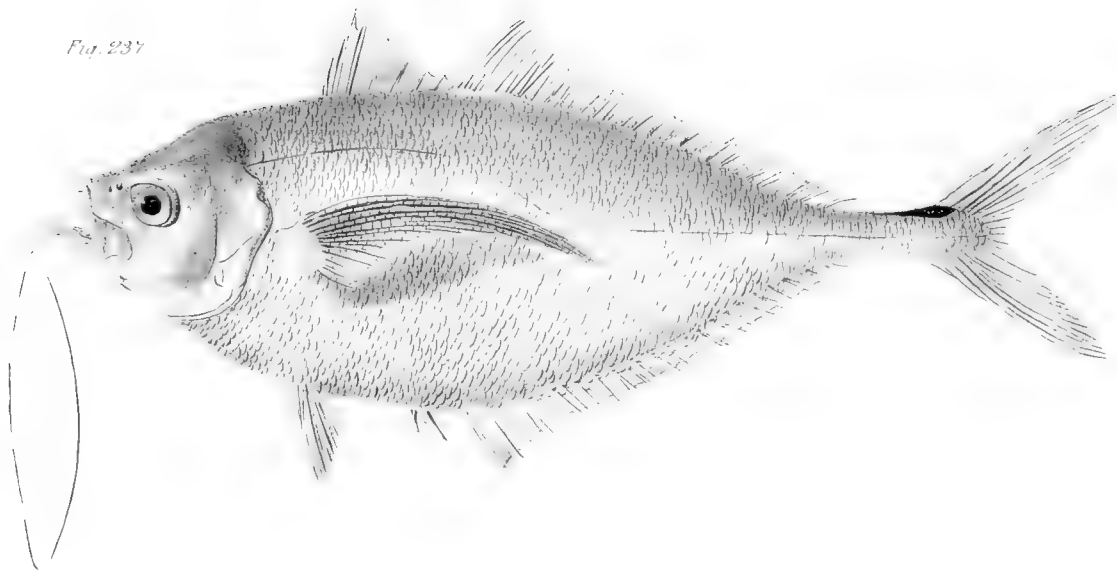
*Fig. 235*



*Fig. 236*



*Fig. 237*







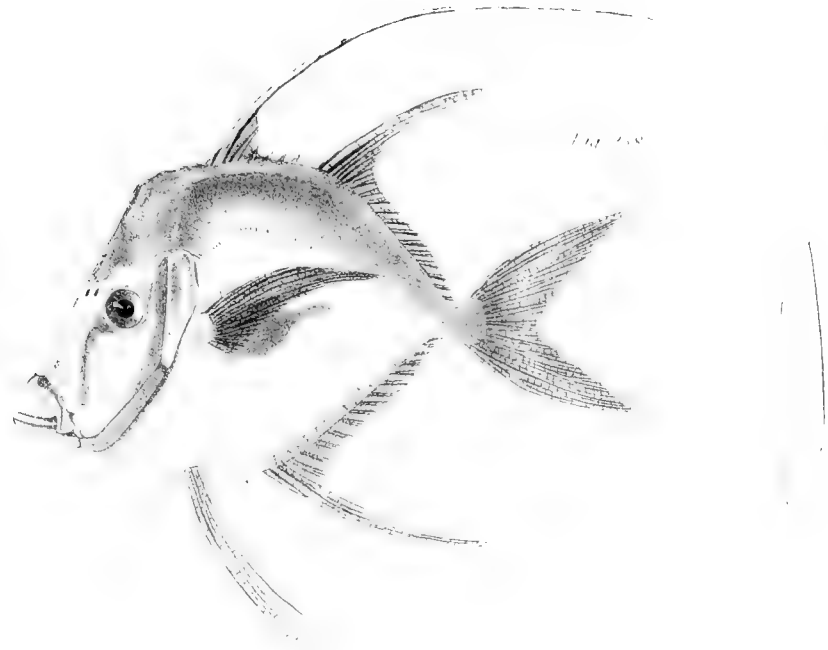


Fig. 228

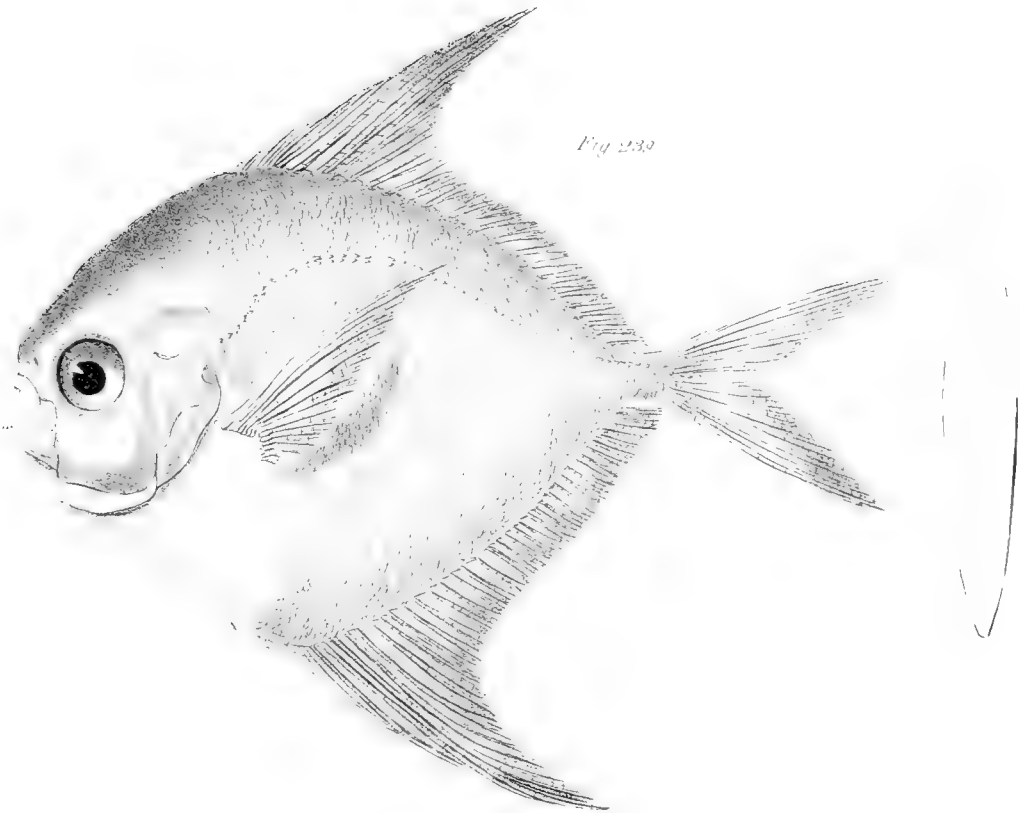


Fig. 229



Fig 240

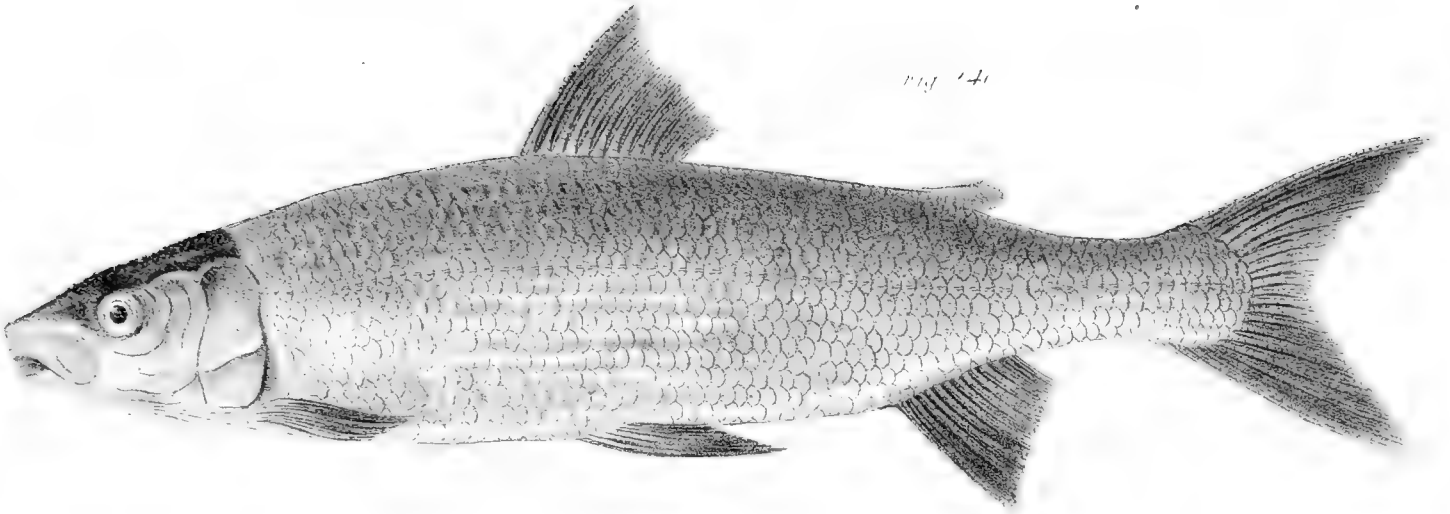


Fig 241

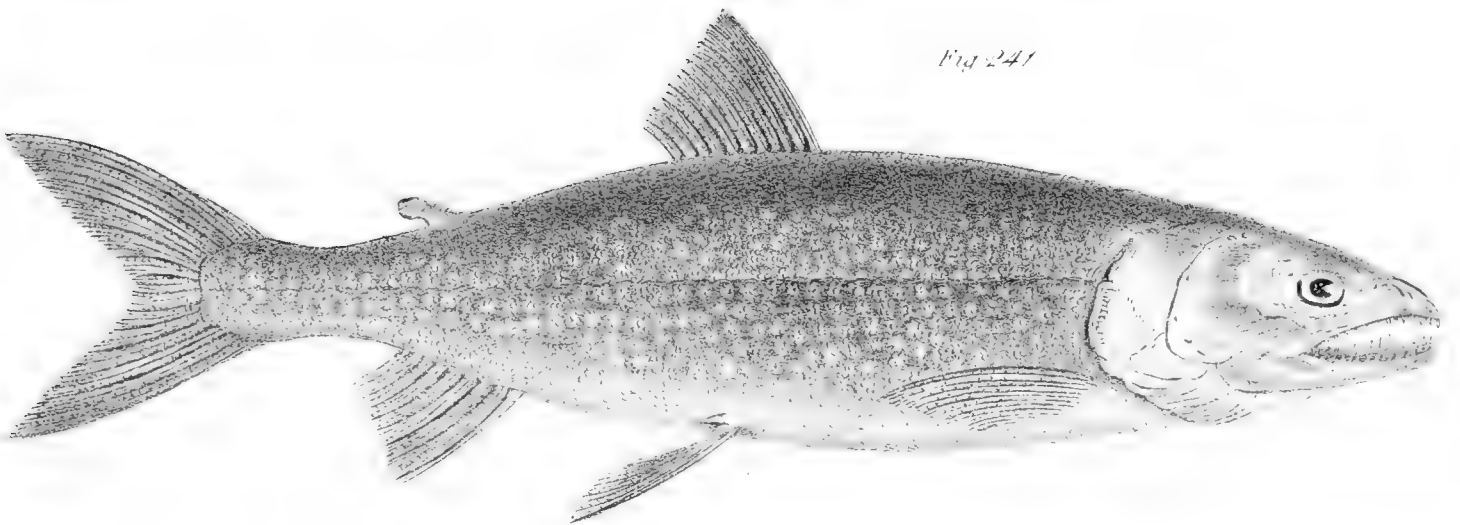
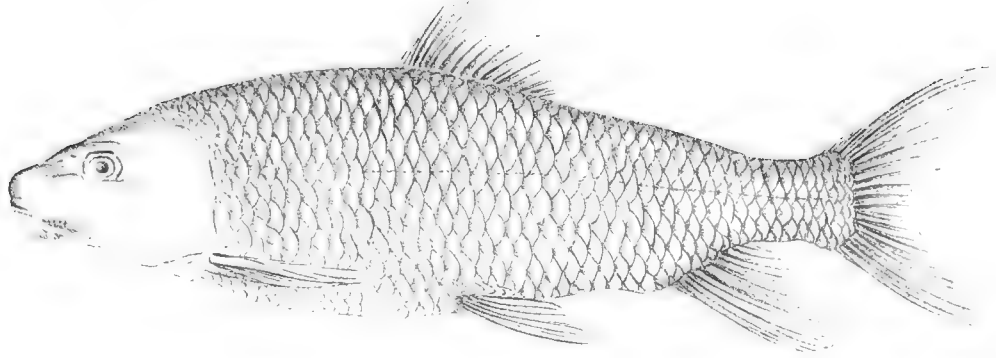




Fig 242



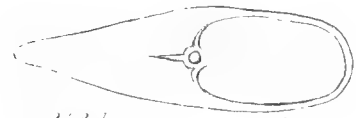
242 a



242 b



243 a



243 l

Fig 243

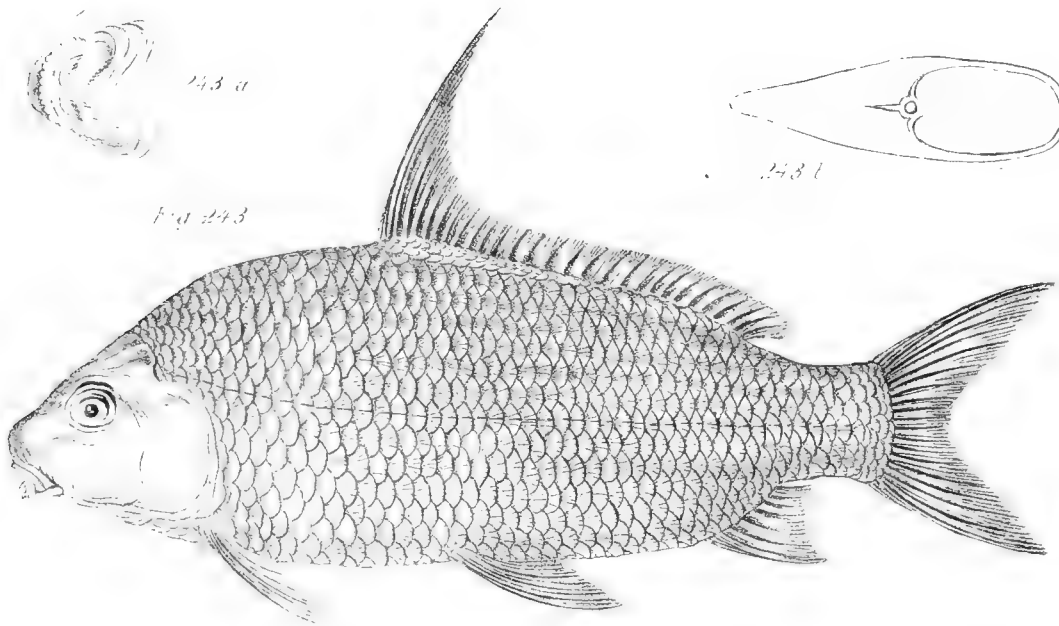




Fig 243



Fig 246

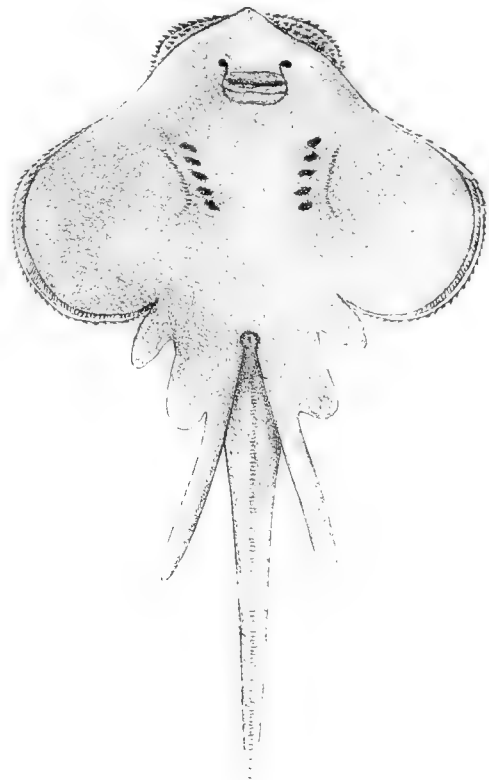
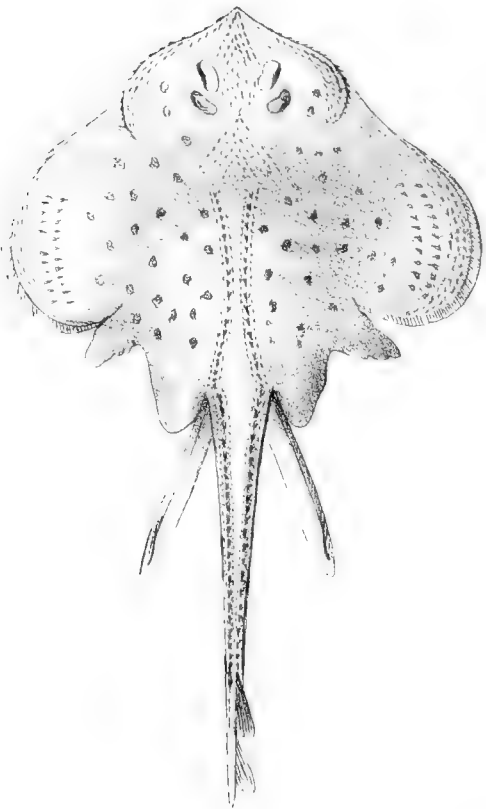


Fig 244

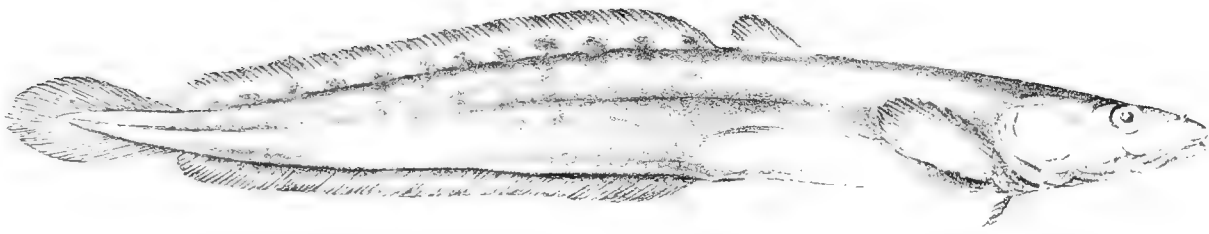






Fig 247

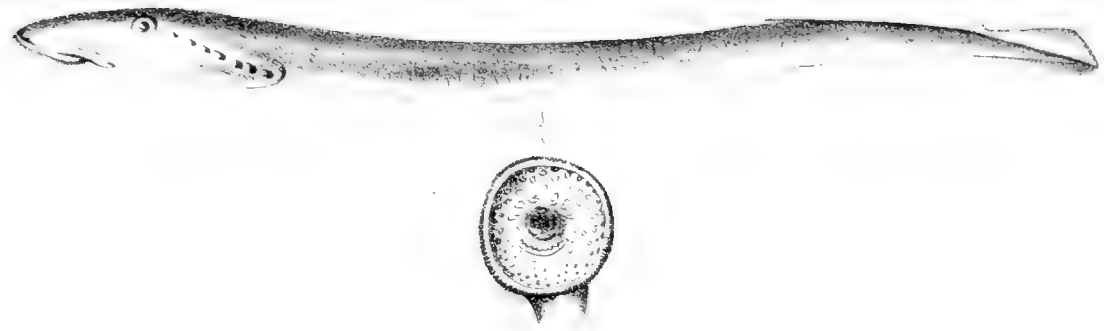


Fig 248

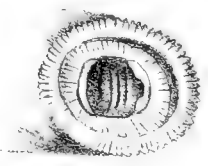
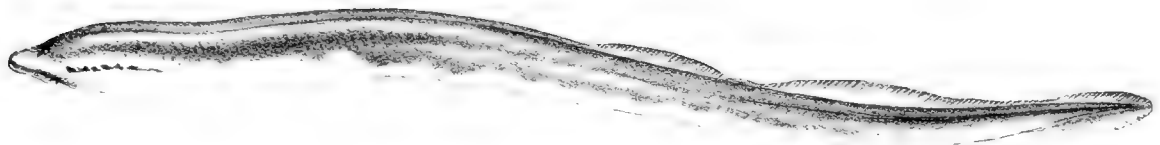


Fig 249



Fig 250

Fig 250















