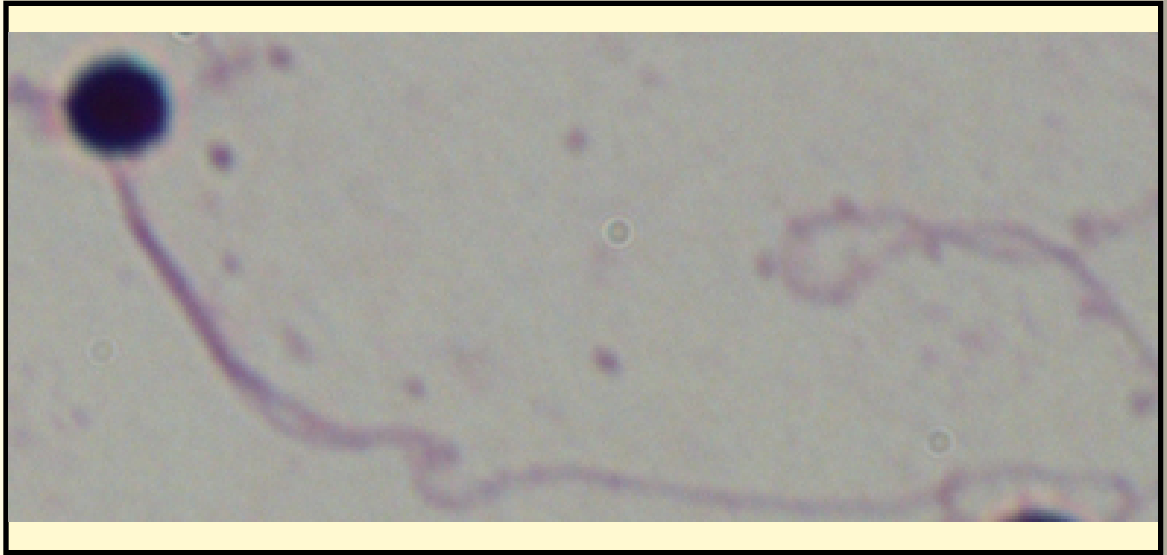


SAN DIEGO ZOO INSTITUTE FOR CONSERVATION RESEARCH  
REPRODUCTIVE PHYSIOLOGY DIVISION  
SPERM ATLAS

COMMON NAME

**Sarcastic Fringehead**

PICTURE



\* Pictures are not to scale \* All Photos are property of the San Diego Zoo except those credited in the notes

CLASS

*Actinopterygii*

RP NUMBER

ORDER

*Perciformes*

STAIN

Pinacyanol Chloride

SUBORDER

HEAD SHAPE

Round

FAMILY

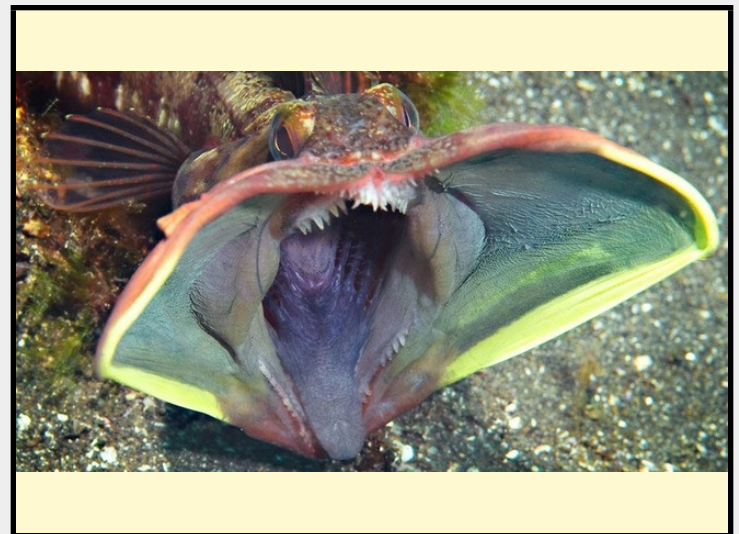
*Chaenopsidae*

ANIMAL PICTURE

SUBFAMILY

GENUS

*Neoclinus*



SPECIES

*Neoclinus blanchardi*

SUBSPECIES

MEASUREMENTS ( $\mu\text{m}$ )

Head Length

2.50

Head Width

2.50

Midpiece Length

Tail Length

40.00

Measure Total

42.50

NOTES

Sperm sample from: Birch Aquarium at Scripps

Midpiece was not distinguishable from tail

Animal Photo: [https://commons.wikimedia.org/wiki/File:Sarcastic\\_fringehead\\_\(Neoclinus\\_blanchardi\).jpg#filelinks](https://commons.wikimedia.org/wiki/File:Sarcastic_fringehead_(Neoclinus_blanchardi).jpg#filelinks)