

Clarias theodorae Snake catfish



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Phylum: Chordata

Estimated genome size:

111 Million DNA base pairs (1,11 Gigabases)

Organism size:

35 cm TL (male/unsexed)

Distribution:

The snake catfish has a very broad distribution in the southern half of Africa, occurring from the Democratic Republic of the Congo to South Africa.

Importance:

This fish is used for human consumption, is a commercial aquarium species, and is listed as Least Concern on the IUCN Redlist.

PromethION Sequencing Report:

Output: 13,2 Gigabases

Approximate N50: 6,12 kilobases

Draft Genome Assembly Statistics:

Genome length: 1 Gigabase

BUSCO completeness score (single and duplicated genes): 93,7%

Sample Contributor contact details

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