

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

X. couchianus

RRID: XGSC_Xc

Type: Organism

Proper Citation

RRID: XGSC_Xc

Organism Information

URL: <https://www.xiphophorus.txst.edu/stocks.html>

Proper Citation: RRID: XGSC_Xc

Species: Xiphophorus

Catalog Number: Xc

Database: XGSC, Xiphophorus Genetic Stock Center (XGSC)

Database Abbreviation: XGSC

Organism Name: X. couchianus

Record Creation Time: 20230226T234756+0000

Record Last Update: 20260913T001110+0000

Ratings and Alerts

No rating or validation information has been found for X. couchianus.

No alerts have been found for X. couchianus.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: XGSC, Xiphophorus Genetic Stock Center (XGSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Contreras AJ, et al. (2014) Cortisol release in response to UVB exposure in Xiphophorus fish. Comparative biochemistry and physiology. Toxicology & pharmacology : CBP, 163, 95.

Downs KP, et al. (2012) Characterization of telomeres and telomerase expression in Xiphophorus. Comparative biochemistry and physiology. Toxicology & pharmacology : CBP, 155(1), 89.

Huang C, et al. (2004) Sperm cryopreservation of a live-bearing fish, the platyfish Xiphophorus couchianus. Theriogenology, 62(6), 971.