

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 20, 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:** 20260920T000524+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 [PRECISE-TBI](#) .

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.