

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

Xtr.prph2emHorb

RRID:NXR_3003

Type: Organism

Proper Citation

RRID:NXR_3003

Organism Information

URL: <https://www.mbl.edu/research/resources-research-facilities/national-xenopus-resource/transgenic-tropicalis>

Proper Citation: RRID:NXR_3003

Description: CRISPR knockout of prph2, Confirmed germline transmission.

Species: Xenopus tropicalis

Catalog Number: NXR_3003

Database: National Xenopus Resource (NXR)

Database Abbreviation: NXR

Availability: Available

Organism Name: Xtr.prph2emHorb

Record Creation Time: 20230226T052915+0000

Record Last Update: 20260725T231735+0000

Ratings and Alerts

No rating or validation information has been found for Xtr.prph2emHorb.

No alerts have been found for Xtr.prph2emHorb.

Data and Source Information

Source: [Integrated Animals](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Lewis TR, et al. (2023) Photoreceptor disc incisures form as an adaptive mechanism ensuring the completion of disc enclosure. bioRxiv : the preprint server for biology.

Lewis TR, et al. (2023) Photoreceptor disc incisures form as an adaptive mechanism ensuring the completion of disc enclosure. eLife, 12.