

Resource Summary Report

Generated by [ASWG](#) on Sep 4, 2026

Xtr.cacna1hemNXR

RRID:NXR_3103

Type: Organism

Proper Citation

RRID:NXR_3103

Organism Information

URL: <https://www.mbl.edu/research/resources-research-facilities/national-xenopus-resource/mutant-frog-stocks>

Proper Citation: RRID:NXR_3103

Description: CRISPR knockout of cacna1h (calcium channel, voltage-dependent, T type, alpha 1H subunit). Mutation is a 2bp deletion in cacna1h. germline transmission confirmed. Custom mutant generated by the NXR.

Species: Xenopus tropicalis

Catalog Number: NXR_3103

Database: National Xenopus Resource (NXR)

Database Abbreviation: NXR

Availability: Available

Organism Name: Xtr.cacna1hemNXR

Record Creation Time: 20230226T052916+0000

Record Last Update: 20260829T231205+0000

Ratings and Alerts

No rating or validation information has been found for Xtr.cacna1hemNXR.

No alerts have been found for Xtr.cacna1hemNXR.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: National Xenopus Resource (NXR)

Usage and Citation Metrics

We have not found any literature mentions for this resource.