

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

[Xtr.ap3d1{mZimml}](#)

RRID:EXRC_6007

Type: Organism

Proper Citation

RRID:EXRC_6007

Organism Information

URL:

Proper Citation: RRID:EXRC_6007

Description: Mutation affecting inner ear otoconia identified in the Mill Hill screen for ENU-induced mutations. Segregated from same founder female as muzak. Nonsense mutation in the vesicle transport adaptor protein ap3d1.

Species: *Xenopus tropicalis*

Notes: Mutation affecting inner ear otoconia identified in the Mill Hill screen for ENU-induced mutations. Segregated from same founder female as muzak. Nonsense mutation in the vesicle transport adaptor protein ap3d1.

Phenotype: otoconia and vestibular defects, punctate melanocytes.

Catalog Number: 6007

Database: EXRC, European *Xenopus* Resource Centre

Database Abbreviation: EXRC

Organism Name: Xtr.ap3d1{mZimml}

Record Creation Time: 20230226T235120+0000

Record Last Update: 20260801T233816+0000

Ratings and Alerts

No rating or validation information has been found for Xtr.ap3d1{mZimml}.

No alerts have been found for Xtr.ap3d1{mZimml}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: EXRC, European Xenopus Resource Centre

Usage and Citation Metrics

We have not found any literature mentions for this resource.