

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

Tg(Atoh1-ptxA/-mCherry)1Cayo

RRID:MGI:5702612

Type: Organism

Proper Citation

RRID:MGI:5702612

Organism Information

URL:

Proper Citation: RRID:MGI:5702612

Description: Allele Detail: Transgenic This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic This is a legacy resource.

Phenotype: abnormal cochlear outer hair cell morphology, abnormal outer hair cell kinocilium location or orientation

Genomic Alteration: Tg(Atoh1-ptxA, -mCherry)1Cayo

Catalog Number: 5702612

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24135232](#)

Organism Name: Tg(Atoh1-ptxA/-mCherry)1Cayo

Record Creation Time: 20240120T185928+0000

Record Last Update: 20240130T201617+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Atoh1-ptxA/-mCherry)1Cayo.

No alerts have been found for Tg(Atoh1-ptxA/-mCherry)1Cayo.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.