

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

[Atoh7^{tm1Gla}/Atoh7^{tm1Gla}](#)

RRID:MGI:5433340

Type: Organism

Proper Citation

RRID:MGI:5433340

Organism Information

URL:

Proper Citation: RRID:MGI:5433340

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

Species: Mus musculus

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

Phenotype: abnormal retina morphology, absent optic nerve, abnormal retinal nerve fiber layer morphology

Affected Gene: Atoh7

Genomic Alteration: tm1Gla

Catalog Number: 5433340

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22609278](#)

Organism Name: Atoh7^{tm1Gla}/Atoh7^{tm1Gla}

Record Creation Time: 20240120T190139+0000

Record Last Update: 20240130T201736+0000

Ratings and Alerts

No rating or validation information has been found for Atoh7^{tm1Gla}/Atoh7^{tm1Gla}.

No alerts have been found for Atoh7^{tm1Gla}/Atoh7^{tm1Gla}.

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.