

Resource Summary Report

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

[Tcf4^{tm1Zhu}/Tcf4⁺](#); [Atoh1^{tm2Hzo}/Atoh1⁺](#)

RRID:MGI:3776856

Type: Organism

Proper Citation

RRID:MGI:3776856

Organism Information

URL:

Proper Citation: RRID:MGI:3776856

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

Species: Mus musculus

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

Phenotype: abnormal neuronal migration, abnormal brain development

Affected Gene: Atoh1, Tcf4

Genomic Alteration: tm2Hzo, tm1Zhu

Catalog Number: 3776856

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17878293](#)

Organism Name: Tcf4^{tm1Zhu}/Tcf4⁺; Atoh1^{tm2Hzo}/Atoh1⁺

Record Creation Time: 20240120T190444+0000

Record Last Update: 20240130T201922+0000

Ratings and Alerts

No rating or validation information has been found for Tcf4^{tm1Zhu}/Tcf4⁺; Atoh1^{tm2Hzo}/Atoh1⁺.

No alerts have been found for Tcf4^{tm1Zhu}/Tcf4⁺; Atoh1^{tm2Hzo}/Atoh1⁺.

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.