

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 23, 2026

Tecta^{tm2Gpr}/Tecta⁺

RRID:MGI:3605834

Type: Organism

Proper Citation

RRID:MGI:3605834

Organism Information

URL:

Proper Citation: RRID:MGI:3605834

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

Species: Mus musculus

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

Phenotype: abnormal tectorial membrane morphology, abnormal tectorial membrane marginal band morphology, abnormal tectorial membrane striated-sheet matrix morphology, absent Hensen stripe, abnormal hearing physiology, abnormal Kimura membrane morphology

Affected Gene: Tecta

Genomic Alteration: tm2Gpr

Catalog Number: 3605834

Background: involves: 129S/SvEv * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15995703](#)

Organism Name: Tecta^{tm2Gpr}/Tecta⁺

Record Creation Time: 20240120T190617+0000

Record Last Update: 20240130T202015+0000

Ratings and Alerts

No rating or validation information has been found for Tecta^{tm2Gpr}/Tecta⁺.

No alerts have been found for Tecta^{tm2Gpr}/Tecta⁺.

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.