

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

[Chrm1^{tm1Nm}](#)/[Chrm1^{tm1Nm}](#)

RRID:MGI:3695762

Type: Organism

Proper Citation

RRID:MGI:3695762

Organism Information

URL:

Proper Citation: RRID:MGI:3695762

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

Species: Mus musculus

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

Phenotype: hearing/vestibular/ear phenotype, abnormal auditory cortex tonotopy, abnormal auditory cortex morphology, abnormal CNS synapse formation

Affected Gene: Chrm1

Genomic Alteration: tm1Nm

Catalog Number: 3695762

Background: B6.129X1-Chrm1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15721569](#)

Organism Name: Chrm1^{tm1Nm}/Chrm1^{tm1Nm}

Record Creation Time: 20240120T190535+0000

Record Last Update: 20240130T201950+0000

Ratings and Alerts

No rating or validation information has been found for Chr^{m1}^{tm1Nmⁿ}/Chr^{m1}^{tm1Nmⁿ}.

No alerts have been found for Chr^{m1}^{tm1Nmⁿ}/Chr^{m1}^{tm1Nmⁿ}.

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.