

# Resource Summary Report

Generated by [kravitz2](#) on Aug 23, 2026

## Chrm1<sup>tm1Nm</sup>/Chrm1<sup>tm1Nm</sup>

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<sup>tm1Nm</sup>/Chrm1<sup>tm1Nm</sup>

**Record Creation Time:** 20240120T190535+0000

**Record Last Update:** 20240130T201950+0000

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## Ratings and Alerts

No rating or validation information has been found for Chr<sup>m1</sup><sup>tm1Nm<sup>n</sup></sup>/Chr<sup>m1</sup><sup>tm1Nm<sup>n</sup></sup>.

No alerts have been found for Chr<sup>m1</sup><sup>tm1Nm<sup>n</sup></sup>/Chr<sup>m1</sup><sup>tm1Nm<sup>n</sup></sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.