

# Resource Summary Report

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

## [Emx2<sup>tm1Pgr</sup>/Emx2<sup>+</sup>](#)

RRID:MGI:3039405

Type: Organism

### Proper Citation

RRID:MGI:3039405

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3039405

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

**Species:** Mus musculus

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

**Phenotype:** absent incus, increased cochlear outer hair cell number, increased cochlear inner hair cell number, abnormal malleus morphology, abnormal incudomalleolar joint morphology, abnormal stapes morphology, absent incus

**Affected Gene:** Emx2

**Genomic Alteration:** tm1Pgr

**Catalog Number:** 3039405

**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:9012509](#), [PMID:15044845](#)

**Organism Name:** Emx2<sup>tm1Pgr</sup>/Emx2<sup>+</sup>

**Record Creation Time:** 20240120T190705+0000

**Record Last Update:** 20240130T202042+0000

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## Ratings and Alerts

No rating or validation information has been found for  $\text{Emx2}^{\text{tm1Pgr}}/\text{Emx2}^+$ .

No alerts have been found for  $\text{Emx2}^{\text{tm1Pgr}}/\text{Emx2}^+$ .

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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.