

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

[Emx2^{tm1Pgr}/Emx2⁺](#)

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^{tm1Pgr}/Emx2⁺

Record Creation Time: 20240120T190705+0000

Record Last Update: 20240130T202042+0000

Ratings and Alerts

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

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

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.