

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

Jag2^{tm1Grid}/Jag2⁺

RRID:MGI:3691117

Type: Organism

Proper Citation

RRID:MGI:3691117

Organism Information

URL:

Proper Citation: RRID:MGI:3691117

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

Species: Mus musculus

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

Phenotype: increased cochlear hair cell number, increased cochlear inner hair cell number

Affected Gene: Jag2

Genomic Alteration: tm1Grid

Catalog Number: 3691117

Background: involves: 129S1/Sv * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10080181](#)

Organism Name: Jag2^{tm1Grid}/Jag2⁺

Record Creation Time: 20240120T190539+0000

Record Last Update: 20240130T201952+0000

Ratings and Alerts

No rating or validation information has been found for Jag2^{tm1Grid}/Jag2⁺.

No alerts have been found for Jag2^{tm1Grid}/Jag2⁺.

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.