

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[Jag1^{tm1Grid}/Jag1⁺](#)

RRID:MGI:2384058

Type: Organism

Proper Citation

RRID:MGI:2384058

Organism Information

URL:

Proper Citation: RRID:MGI:2384058

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

Species: Mus musculus

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

Phenotype: iris coloboma, corneal opacity, irregularly shaped pupil, abnormal eye morphology, abnormal placement of pupils

Affected Gene: Jag1

Genomic Alteration: tm1Grid

Catalog Number: 2384058

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10196361](#)

Organism Name: Jag1^{tm1Grid}/Jag1⁺

Record Creation Time: 20240120T190748+0000

Record Last Update: 20240130T202107+0000

Ratings and Alerts

No rating or validation information has been found for Jag1^{tm1Grid}/Jag1⁺.

No alerts have been found for Jag1^{tm1Grid}/Jag1⁺.

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.