

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

[Gsn^{tm1Djk}/Gsn^{tm1Djk}](#)

RRID:MGI:3628815

Type: Organism

Proper Citation

RRID:MGI:3628815

Organism Information

URL:

Proper Citation: RRID:MGI:3628815

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

Species: Mus musculus

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

Phenotype: increased susceptibility to ischemic brain injury, abnormal pulmonary circulation, increased cerebral infarction size, increased vascular permeability, abnormal nervous system electrophysiology

Affected Gene: Gsn

Genomic Alteration: tm1Djk

Catalog Number: 3628815

Background: involves: 129S4/SvJae * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9927495](#), [PMID:12654637](#)

Organism Name: Gsn^{tm1Djk}/Gsn^{tm1Djk}

Record Creation Time: 20240120T190554+0000

Record Last Update: 20240130T202002+0000

Ratings and Alerts

No rating or validation information has been found for Gsn^{tm1Djk}/Gsn^{tm1Djk}.

No alerts have been found for Gsn^{tm1Djk}/Gsn^{tm1Djk}.

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.