

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[Gt\(ROSA\)26Sor^{tm1\(Notch1\)Dam}/Gt\(ROSA\)26Sor^{tm1\(Notch1\)Dam}](#)

RRID:MGI:2684336

Type: Organism

Proper Citation

RRID:MGI:2684336

Organism Information

URL:

Proper Citation: RRID:MGI:2684336

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

Species: Mus musculus

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

Phenotype: no abnormal phenotype detected

Affected Gene: Gt(ROSA)26Sor

Genomic Alteration: tm1(Notch1)Dam

Catalog Number: 2684336

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:14657333](#)

Organism Name: Gt(ROSA)26Sor^{tm1(Notch1)Dam}/Gt(ROSA)26Sor^{tm1(Notch1)Dam}

Record Creation Time: 20240120T190716+0000

Record Last Update: 20240130T202049+0000

Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor^{tm1}(Notch1)Dam/Gt(ROSA)26Sor^{tm1}(Notch1)Dam.

No alerts have been found for Gt(ROSA)26Sor^{tm1}(Notch1)Dam/Gt(ROSA)26Sor^{tm1}(Notch1)Dam.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#).

Jannaway M, et al. (2023) VEGFR3 is required for button junction formation in lymphatic vessels. Cell reports, 42(7), 112777.