

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Dsg2^{tm1Leu}/Dsg2⁺](#)

RRID:MGI:3611339

Type: Organism

Proper Citation

RRID:MGI:3611339

Organism Information

URL:

Proper Citation: RRID:MGI:3611339

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

Species: Mus musculus

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

Phenotype: embryonic lethality between implantation and somite formation, incomplete penetrance

Affected Gene: Dsg2

Genomic Alteration: tm1Leu

Catalog Number: 3611339

Background: either: (involves: 129S1/Sv * 129X1/SvJ) or (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:12494996](#)

Organism Name: Dsg2^{tm1Leu}/Dsg2⁺

Record Creation Time: 20240120T190611+0000

Record Last Update: 20240130T202011+0000

Ratings and Alerts

No rating or validation information has been found for Dsg2^{tm1Leu}/Dsg2⁺.

No alerts have been found for Dsg2^{tm1Leu}/Dsg2⁺.

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.