

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Slc2a1^{tm1Dcdv}/Slc2a1^{tm1Dcdv}](#)

RRID:MGI:3624844

Type: Organism

Proper Citation

RRID:MGI:3624844

Organism Information

URL:

Proper Citation: RRID:MGI:3624844

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

Species: Mus musculus

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

Phenotype: embryonic lethality during organogenesis, complete penetrance, embryonic growth retardation, decreased embryo size

Affected Gene: Slc2a1

Genomic Alteration: tm1Dcdv

Catalog Number: 3624844

Background: involves: 129S6/SvEvTac * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16497725](#)

Organism Name: Slc2a1^{tm1Dcdv}/Slc2a1^{tm1Dcdv}

Record Creation Time: 20240120T190557+0000

Record Last Update: 20240130T202004+0000

Ratings and Alerts

No rating or validation information has been found for Slc2a1^{tm1Dcdv}/Slc2a1^{tm1Dcdv}.

No alerts have been found for Slc2a1^{tm1Dcdv}/Slc2a1^{tm1Dcdv}.

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.