

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

[Slc2a8^{tm1.1Asch}/Slc2a8^{tm1.1Asch}](#)

RRID:MGI:4454541

Type: Organism

Proper Citation

RRID:MGI:4454541

Organism Information

URL:

Proper Citation: RRID:MGI:4454541

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

Species: Mus musculus

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

Phenotype: growth/size/body region phenotype, reproductive system phenotype, homeostasis/metabolism phenotype, abnormal sperm motility, abnormal sperm physiology, preweaning lethality, incomplete penetrance

Affected Gene: Slc2a8

Genomic Alteration: tm1.1Asch

Catalog Number: 4454541

Background: 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:18428038](#)

Organism Name: Slc2a8^{tm1.1Asch}/Slc2a8^{tm1.1Asch}

Record Creation Time: 20240120T190258+0000

Record Last Update: 20240130T201821+0000

Ratings and Alerts

No rating or validation information has been found for Slc2a8^{tm1.1Asch}/Slc2a8^{tm1.1Asch}.

No alerts have been found for Slc2a8^{tm1.1Asch}/Slc2a8^{tm1.1Asch}.

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.