

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

[Slc9b2^{tm1.1Dgfu}/Slc9b2^{tm1.1Dgfu}](#)

RRID:MGI:5521376

Type: Organism

Proper Citation

RRID:MGI:5521376

Organism Information

URL:

Proper Citation: RRID:MGI:5521376

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

Species: Mus musculus

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

Phenotype: decreased circulating insulin level, decreased insulin secretion, increased circulating glucose level

Affected Gene: Slc9b2

Genomic Alteration: tm1.1Dgfu

Catalog Number: 5521376

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23720317](#)

Organism Name: Slc9b2^{tm1.1Dgfu}/Slc9b2^{tm1.1Dgfu}

Record Creation Time: 20240120T190105+0000

Record Last Update: 20240130T201716+0000

Ratings and Alerts

No rating or validation information has been found for Slc9b2^{tm1.1Dgfu}/Slc9b2^{tm1.1Dgfu}.

No alerts have been found for Slc9b2^{tm1.1Dgfu}/Slc9b2^{tm1.1Dgfu}.

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.