

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

[Sit1^{tm1Lsmn}/Sit1^{tm1Lsmn}; Tg\(TcrLCMV\)327Sdz](#)

RRID:MGI:3589738

Type: Organism

Proper Citation

RRID:MGI:3589738

Organism Information

URL:

Proper Citation: RRID:MGI:3589738

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

Species: Mus musculus

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

Phenotype: abnormal positive T cell selection, abnormal T cell selection, thymus hypoplasia

Affected Gene: Sit1

Genomic Alteration: tm1Lsmn, Tg(TcrLCMV)327Sdz

Catalog Number: 3589738

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16107703](#)

Organism Name: Sit1^{tm1Lsmn}/Sit1^{tm1Lsmn}; Tg(TcrLCMV)327Sdz

Record Creation Time: 20240120T190621+0000

Record Last Update: 20240130T202017+0000

Ratings and Alerts

No rating or validation information has been found for Sit1^{tm1Lsmn}/Sit1^{tm1Lsmn}; Tg(TcrLCMV)327Sdz.

No alerts have been found for Sit1^{tm1Lsmn}/Sit1^{tm1Lsmn}; Tg(TcrLCMV)327Sdz.

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.