

Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

[St6gal1^{tm1Jxm}/St6gal1^{tm1Jxm}](#)

RRID:MGI:2655846

Type: Organism

Proper Citation

RRID:MGI:2655846

Organism Information

URL:

Proper Citation: RRID:MGI:2655846

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

Species: Mus musculus

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

Phenotype: abnormal dendritic cell physiology, peritoneal inflammation, decreased transitional stage B cell number, increased neutrophil cell number, decreased marginal zone B cell number

Affected Gene: St6gal1

Genomic Alteration: tm1Jxm

Catalog Number: 2655846

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18354178](#), [PMID:16849643](#)

Organism Name: St6gal1^{tm1Jxm}/St6gal1^{tm1Jxm}

Record Creation Time: 20240120T190738+0000

Record Last Update: 20240130T202101+0000

Ratings and Alerts

No rating or validation information has been found for St6gal1^{tm1Jxm}/St6gal1^{tm1Jxm}.

No alerts have been found for St6gal1^{tm1Jxm}/St6gal1^{tm1Jxm}.

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.