

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

[St6galnac2^{tm1.1Cfg}/St6galnac2^{tm1.1Cfg}](#)

RRID:MGI:5615585

Type: Organism

Proper Citation

RRID:MGI:5615585

Organism Information

URL:

Proper Citation: RRID:MGI:5615585

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

Species: Mus musculus

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

Phenotype: decreased circulating creatinine level, increased spleen germinal center size, increased pre-B cell number, increased circulating alanine transaminase level, increased B cell proliferation, decreased body weight, decreased IgA level, abnormal erythropoiesis

Affected Gene: St6galnac2

Genomic Alteration: tm1.1Cfg

Catalog Number: 5615585

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:23118208](#)

Organism Name: St6galnac2^{tm1.1Cfg}/St6galnac2^{tm1.1Cfg}

Record Creation Time: 20240120T190034+0000

Record Last Update: 20240130T201658+0000

Ratings and Alerts

No rating or validation information has been found for St6galnac2^{tm1.1Cf9}/St6galnac2^{tm1.1Cf9}.

No alerts have been found for St6galnac2^{tm1.1Cf9}/St6galnac2^{tm1.1Cf9}.

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.