

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[St8sia1^{tm1Kfk}/St8sia1^{tm1Kfk}](#)

RRID:MGI:2656252

Type: Organism

Proper Citation

RRID:MGI:2656252

Organism Information

URL:

Proper Citation: RRID:MGI:2656252

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

Species: Mus musculus

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

Phenotype: abnormal nervous system regeneration, increased T cell proliferation, immune system phenotype, behavior/neurological phenotype, nervous system phenotype, decreased CD8-positive, alpha-beta T cell number

Affected Gene: St8sia1

Genomic Alteration: tm1Kfk

Catalog Number: 2656252

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11682464](#)

Organism Name: St8sia1^{tm1Kfk}/St8sia1^{tm1Kfk}

Record Creation Time: 20240120T190738+0000

Record Last Update: 20240130T202101+0000

Ratings and Alerts

No rating or validation information has been found for St8sia1^{tm1Kfk}/St8sia1^{tm1Kfk}.

No alerts have been found for St8sia1^{tm1Kfk}/St8sia1^{tm1Kfk}.

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.