

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 18, 2026

[Srsf2^{tm1Xdfu}/Srsf2^{tm1Xdfu}; Tg\(Lck-cre\)I57Jxm](#)

RRID:MGI:3037198

Type: Organism

Proper Citation

RRID:MGI:3037198

Organism Information

URL:

Proper Citation: RRID:MGI:3037198

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

Species: Mus musculus

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

Phenotype: small thymus, abnormal T cell differentiation, abnormal spleen white pulp morphology, decreased thymocyte number, absent thymus corticomedullary boundary, decreased T cell number, decreased double-positive T cell number, increased double-negative T cell number

Affected Gene: Srsf2

Genomic Alteration: tm1Xdfu, Tg(Lck-cre)I57Jxm

Catalog Number: 3037198

Background: involves: 129S4/SvJae * 129X1/SvJ * ICR

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11239462](#)

Organism Name: Srsf2^{tm1Xdfu}/Srsf2^{tm1Xdfu}; Tg(Lck-cre)I57Jxm

Record Creation Time: 20240120T190707+0000

Record Last Update: 20240130T202044+0000

Ratings and Alerts

No rating or validation information has been found for Srsf2^{tm1Xdfu}/Srsf2^{tm1Xdfu}; Tg(Lck-cre)l57Jxm.

No alerts have been found for Srsf2^{tm1Xdfu}/Srsf2^{tm1Xdfu}; Tg(Lck-cre)l57Jxm.

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.