

Resource Summary Report

Generated by [T1D](#) on Sep 20, 2026

[Stam2^{tm1Sug}/Stam2^{tm1Sug}; Tg\(Lck-cre\)I57Jxm; Stam^{tm2Sug}/Stam^{tm2Sug}](#)

RRID:MGI:3029479

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3029479

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

Species: Mus musculus

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

Phenotype: decreased T cell number, decreased T cell proliferation

Affected Gene: Stam, Stam2

Genomic Alteration: tm1Sug, tm2Sug, Tg(Lck-cre)I57Jxm

Catalog Number: 3029479

Background: involves: 129S4/SvJae * C57BL/6 * ICR

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12446783](#)

Organism Name: Stam2^{tm1Sug}/Stam2^{tm1Sug}; Tg(Lck-cre)I57Jxm; Stam^{tm2Sug}/Stam^{tm2Sug}

Record Creation Time: 20240120T190711+0000

Record Last Update: 20240130T202046+0000

Ratings and Alerts

No rating or validation information has been found for Stam2^{tm1Sug}/Stam2^{tm1Sug}; Tg(Lck-cre)I57Jxm; Stam^{tm2Sug}/Stam^{tm2Sug}.

No alerts have been found for Stam2^{tm1Sug}/Stam2^{tm1Sug}; Tg(Lck-cre)I57Jxm; Stam^{tm2Sug}/Stam^{tm2Sug}.

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.