

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Stim1^{Sax}/Stim1⁺](#)

RRID:MGI:3764834

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3764834

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: increased spleen red pulp amount, abnormal bone marrow morphology, abnormal platelet activation, abnormal thrombopoiesis, thrombocytopenia, enlarged spleen, myelofibrosis, immune system phenotype, increased bleeding time, increased megakaryocyte cell number, abnormal thrombosis

Affected Gene: Stim1

Genomic Alteration: Sax

Catalog Number: 3764834

Background: involves: C3HeB/FeJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17965774](#)

Organism Name: Stim1^{Sax}/Stim1⁺

Record Creation Time: 20240120T190454+0000

Record Last Update: 20240130T201928+0000

Ratings and Alerts

No rating or validation information has been found for Stim1^{Sax}/Stim1⁺.

No alerts have been found for Stim1^{Sax}/Stim1⁺.

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.