

Resource Summary Report

Generated by [NIF](#) on Aug 4, 2026

[Stc1^{tm1Rred}/Stc1^{tm1Rred}](#)

RRID:MGI:3626185

Type: Organism

Proper Citation

RRID:MGI:3626185

Organism Information

URL:

Proper Citation: RRID:MGI:3626185

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

Species: Mus musculus

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

Phenotype: no abnormal phenotype detected

Affected Gene: Stc1

Genomic Alteration: tm1Rred

Catalog Number: 3626185

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16287871](#)

Organism Name: Stc1^{tm1Rred}/Stc1^{tm1Rred}

Record Creation Time: 20240120T190556+0000

Record Last Update: 20240130T202003+0000

Ratings and Alerts

No rating or validation information has been found for Stc1^{tm1Rred}/Stc1^{tm1Rred}.

No alerts have been found for Stc1^{tm1Rred}/Stc1^{tm1Rred}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Kamata T, et al. (2020) Fibroblast-Derived STC-1 Modulates Tumor-Associated Macrophages and Lung Adenocarcinoma Development. Cell reports, 31(12), 107802.