

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

[Shc1^{tm1Ravi}/Shc1^{tm1Ravi}; Tg\(Lck-cre\)1Cwi](#)

RRID:MGI:3851535

Type: Organism

Proper Citation

RRID:MGI:3851535

Organism Information

URL:

Proper Citation: RRID:MGI:3851535

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 single-positive T cell number, thymus hypoplasia, decreased double-positive T cell number, abnormal double-negative T cell morphology

Affected Gene: Shc1

Genomic Alteration: Tg(Lck-cre)1Cwi, tm1Ravi

Catalog Number: 3851535

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12101399](#)

Organism Name: Shc1^{tm1Ravi}/Shc1^{tm1Ravi}; Tg(Lck-cre)1Cwi

Record Creation Time: 20240120T190331+0000

Record Last Update: 20240130T201839+0000

Ratings and Alerts

No rating or validation information has been found for Shc1^{tm1Ravi}/Shc1^{tm1Ravi}; Tg(Lck-cre)1Cwi.

No alerts have been found for Shc1^{tm1Ravi}/Shc1^{tm1Ravi}; Tg(Lck-cre)1Cwi.

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.