

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 5, 2026

[Sec1^{tm1a\(EUCOMM\)Wtsi}/Sec1^{tm1a\(EUCOMM\)Wtsi}](#)

RRID:MGI:5782366

Type: Organism

Proper Citation

RRID:MGI:5782366

Organism Information

URL:

Proper Citation: RRID:MGI:5782366

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

Species: Mus musculus

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

Phenotype: increased CD8-positive, alpha-beta T cell number, increased T cell number, decreased T cell number, decreased CD8-positive, alpha-beta T cell number

Affected Gene: Sec1

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 5782366

Background: C57BL/6N-Sec1/Wtsi

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Sec1^{tm1a(EUCOMM)Wtsi}/Sec1^{tm1a(EUCOMM)Wtsi}

Record Creation Time: 20240120T185858+0000

Record Last Update: 20240130T201559+0000

Ratings and Alerts

No rating or validation information has been found for Sec1^{tm1a}(EUCOMM)Wtsi/Sec1^{tm1a}(EUCOMM)Wtsi.

No alerts have been found for Sec1^{tm1a}(EUCOMM)Wtsi/Sec1^{tm1a}(EUCOMM)Wtsi.

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.