

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

[Smc3^{tm1a\(EUCOMM\)Wtsi}/Smc3^{tm1a\(EUCOMM\)Wtsi}](#)

RRID:MGI:5544025

Type: Organism

Proper Citation

RRID:MGI:5544025

Organism Information

URL:

Proper Citation: RRID:MGI:5544025

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

Species: Mus musculus

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

Phenotype: embryonic lethality, complete penetrance

Affected Gene: Smc3

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 5544025

Background: involves: C57BL/6N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23870131](#)

Organism Name: Smc3^{tm1a(EUCOMM)Wtsi}/Smc3^{tm1a(EUCOMM)Wtsi}

Record Creation Time: 20240120T190058+0000

Record Last Update: 20240130T201712+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Smc3}^{\text{tm1a(EUCOMM)Wtsi}}/\text{Smc3}^{\text{tm1a(EUCOMM)Wtsi}}$.

No alerts have been found for $\text{Smc3}^{\text{tm1a(EUCOMM)Wtsi}}/\text{Smc3}^{\text{tm1a(EUCOMM)Wtsi}}$.

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.