

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

[Smc5^{tm1b\(KOMP\)Wtsi}/Smc5⁺](#)

RRID:MGI:5631561

Type: Organism

Proper Citation

RRID:MGI:5631561

Organism Information

URL:

Proper Citation: RRID:MGI:5631561

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

Species: Mus musculus

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

Phenotype: increased circulating bilirubin level, thrombocytopenia, decreased circulating HDL cholesterol level, tremors

Affected Gene: Smc5

Genomic Alteration: tm1b(KOMP)Wtsi

Catalog Number: 5631561

Background: C57BL/6N-Smc5/lcs

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Organism Name: Smc5^{tm1b(KOMP)Wtsi}/Smc5⁺

Record Creation Time: 20240120T185712+0000

Record Last Update: 20240130T201456+0000

Ratings and Alerts

No rating or validation information has been found for Smc5^{tm1b(KOMP)Wtsi}/Smc5⁺.

No alerts have been found for Smc5^{tm1b(KOMP)Wtsi}/Smc5⁺.

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.