

Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

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

RRID:MGI:5781752

Type: Organism

Proper Citation

RRID:MGI:5781752

Organism Information

URL:

Proper Citation: RRID:MGI:5781752

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

Species: Mus musculus

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

Phenotype: decreased body length, decreased body weight, decreased lean body mass, decreased bone mineral density, decreased circulating potassium level, decreased circulating glucose level, increased blood urea nitrogen level, decreased bone mineral content

Affected Gene: Sms

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 5781752

Background: B6JTyr;B6N-Sms/Wtsi

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Sms^{tm1a(EUCOMM)}Wtsi

Record Creation Time: 20240120T185900+0000

Record Last Update: 20240130T201600+0000

Ratings and Alerts

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

No alerts have been found for Sms^{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.