

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 3, 2026

[Abhd16a^{tm1a\(EUCOMM\)Wtsi}/Abhd16a^{tm1a\(EUCOMM\)Wtsi}](#)

RRID:MGI:6261781

Type: Organism

Proper Citation

RRID:MGI:6261781

Organism Information

URL:

Proper Citation: RRID:MGI:6261781

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

Species: Mus musculus

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

Phenotype: decreased circulating insulin level, abnormal bone structure, male infertility, increased bone mineral content, preweaning lethality, incomplete penetrance, decreased total body fat amount, decreased effector memory CD8-positive, alpha-beta T cell number, decreased circulating alanine transaminase level, decreased circulating glucose level, increased lean body mass, decreased body length, decreased circulating cholesterol level, decreased circulating potassium level

Affected Gene: Abhd16a

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 6261781

Background: C57BL/6N-Abhd16a/Wtsi

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Abhd16a^{tm1a(EUCOMM)Wtsi}/Abhd16a^{tm1a(EUCOMM)Wtsi}

Record Creation Time: 20240120T185801+0000

Record Last Update: 20240130T201524+0000

Ratings and Alerts

No rating or validation information has been found for Abhd16a^{tm1a}(EUCOMM)Wtsi /Abhd16a^{tm1a}(EUCOMM)Wtsi.

No alerts have been found for Abhd16a^{tm1a}(EUCOMM)Wtsi/Abhd16a^{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.