

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

[Bbs5^{tm1b\(EUCOMM\)Wtsi}](#)/[Bbs5^{tm1b\(EUCOMM\)Wtsi}](#)

RRID:MGI:5608273

Type: Organism

Proper Citation

RRID:MGI:5608273

Organism Information

URL:

Proper Citation: RRID:MGI:5608273

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

Species: Mus musculus

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

Phenotype: decreased circulating bilirubin level, decreased circulating chloride level, increased circulating HDL cholesterol level, decreased grip strength, increased total body fat amount, increased mean corpuscular volume, increased circulating cholesterol level, impaired glucose tolerance, increased circulating alanine transaminase level, short tibia, abnormal retina morphology, abnormal gait, increased mean corpuscular hemoglobin, increased hemoglobin content, increased circulating aspartate transaminase level, decreased bone mineral content, decreased lean body mass, decreased bone mineral density, thrombocytopenia, increased fasted circulating glucose level, increased leukocyte cell number, increased circulating glucose level, decreased respiratory quotient

Affected Gene: Bbs5

Genomic Alteration: tm1b(EUCOMM)Wtsi

Catalog Number: 5608273

Background: C57BL/6N-Bbs5/H

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Organism Name: Bbs5^{tm1b(EUCOMM)Wtsi}/Bbs5^{tm1b(EUCOMM)Wtsi}

Record Creation Time: 20240120T185708+0000

Record Last Update: 20240130T201454+0000

Ratings and Alerts

No rating or validation information has been found for Bbs5^{tm1b(EUCOMM)Wtsi}/Bbs5^{tm1b(EUCOMM)Wtsi}.

No alerts have been found for Bbs5^{tm1b(EUCOMM)Wtsi}/Bbs5^{tm1b(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.