

# Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

## [Bbs5<sup>tm1b\(EUCOMM\)Wtsi</sup>](#)/[Bbs5<sup>tm1b\(EUCOMM\)Wtsi</sup>](#)

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<sup>tm1b(EUCOMM)Wtsi</sup>/Bbs5<sup>tm1b(EUCOMM)Wtsi</sup>

**Record Creation Time:** 20240120T185708+0000

**Record Last Update:** 20240130T201454+0000

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## Ratings and Alerts

No rating or validation information has been found for Bbs5<sup>tm1b(EUCOMM)Wtsi</sup>/Bbs5<sup>tm1b(EUCOMM)Wtsi</sup>.

No alerts have been found for Bbs5<sup>tm1b(EUCOMM)Wtsi</sup>/Bbs5<sup>tm1b(EUCOMM)Wtsi</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.