

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 5, 2026

[Sptbn1^{tm1a\(EUCOMM\)Wtsi}/Sptbn1⁺](#)

RRID:MGI:5781763

Type: Organism

Proper Citation

RRID:MGI:5781763

Organism Information

URL:

Proper Citation: RRID:MGI:5781763

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

Species: Mus musculus

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

Phenotype: decreased circulating LDL cholesterol level, decreased circulating serum albumin level, decreased circulating HDL cholesterol level, decreased circulating cholesterol level, decreased lactate dehydrogenase level, decreased circulating total protein level, decreased body weight, decreased circulating alanine transaminase level

Affected Gene: Sptbn1

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 5781763

Background: B6JTyr;B6N-Sptbn1/Wtsi

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Sptbn1^{tm1a(EUCOMM)Wtsi}/Sptbn1⁺

Record Creation Time: 20240120T185900+0000

Record Last Update: 20240130T201600+0000

Ratings and Alerts

No rating or validation information has been found for Sptbn1^{tm1a(EUCOMM)Wtsi}/Sptbn1⁺.

No alerts have been found for Sptbn1^{tm1a(EUCOMM)Wtsi}/Sptbn1⁺.

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.