

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 31, 2026

[Atn1^{tm1b\(EUCOMM\)Wtsi}/Atn1^{tm1b\(EUCOMM\)Wtsi}](#)

RRID:MGI:5608276

Type: Organism

Proper Citation

RRID:MGI:5608276

Organism Information

URL:

Proper Citation: RRID:MGI:5608276

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

Species: Mus musculus

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

Phenotype: increased heart rate variability, decreased total body fat amount, decreased circulating serum albumin level, decreased fasted circulating glucose level, short tibia, abnormal gait, increased fasted circulating glucose level, limb grasping, decreased startle reflex

Affected Gene: Atn1

Genomic Alteration: tm1b(EUCOMM)Wtsi

Catalog Number: 5608276

Background: C57BL/6N-Atn1/Cnrm

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Organism Name: Atn1^{tm1b(EUCOMM)Wtsi}/Atn1^{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 Atn1^{tm1b(EUCOMM)Wtsi}/Atn1^{tm1b(EUCOMM)Wtsi}.

No alerts have been found for Atn1^{tm1b(EUCOMM)Wtsi}/Atn1^{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.