

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 2, 2026

[Atp5a1^{tm1a\(EUCOMM\)Wtsi}/Atp5a1⁺](#)

RRID:MGI:5544028

Type: Organism

Proper Citation

RRID:MGI:5544028

Organism Information

URL:

Proper Citation: RRID:MGI:5544028

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

Species: Mus musculus

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

Phenotype: decreased lean body mass

Affected Gene: Atp5a1

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 5544028

Background: involves: C57BL/6N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23870131](#)

Organism Name: Atp5a1^{tm1a(EUCOMM)Wtsi}/Atp5a1⁺

Record Creation Time: 20240120T190058+0000

Record Last Update: 20240130T201712+0000

Ratings and Alerts

No rating or validation information has been found for Atp5a1^{tm1a(EUCOMM)Wtsi}/Atp5a1⁺.

No alerts have been found for Atp5a1^{tm1a(EUCOMM)Wtsi}/Atp5a1⁺.

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.