

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

[Epc1^{tm1a\(EUCOMM\)Wtsi}/Epc1⁺](#)

RRID:MGI:5781619

Type: Organism

Proper Citation

RRID:MGI:5781619

Organism Information

URL:

Proper Citation: RRID:MGI:5781619

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

Species: Mus musculus

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

Phenotype: decreased body weight, increased mean corpuscular volume, abnormal bone mineralization, increased circulating creatine kinase level, decreased leukocyte cell number, increased lactate dehydrogenase level, abnormal coping response, decreased body weight, abnormal behavior

Affected Gene: Epc1

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 5781619

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Epc1^{tm1a(EUCOMM)Wtsi}/Epc1⁺

Record Creation Time: 20240120T185901+0000

Record Last Update: 20240130T201601+0000

Ratings and Alerts

No rating or validation information has been found for Epc1^{tm1a(EUCOMM)Wtsi}/Epc1⁺.

No alerts have been found for Epc1^{tm1a(EUCOMM)Wtsi}/Epc1⁺.

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.