

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[Dop1b^{tm1a\(EUCOMM\)Wtsi}/Dop1b^{tm1a\(EUCOMM\)Wtsi}](#)

RRID:MGI:5608461

Type: Organism

Proper Citation

RRID:MGI:5608461

Organism Information

URL:

Proper Citation: RRID:MGI:5608461

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

Species: Mus musculus

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

Phenotype: decreased circulating glycerol level, increased grip strength, increased bone mineral density, abnormal coat appearance

Affected Gene: Dop1b

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 5608461

Background: C57BL/6N-Dop1b/Wtsi

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Dop1b^{tm1a(EUCOMM)Wtsi}/Dop1b^{tm1a(EUCOMM)Wtsi}

Record Creation Time: 20240120T190037+0000

Record Last Update: 20240130T201700+0000

Ratings and Alerts

No rating or validation information has been found for `Dop1btm1a(EUCOMM)Wtsi/Dop1btm1a(EUCOMM)Wtsi`.

No alerts have been found for `Dop1btm1a(EUCOMM)Wtsi/Dop1btm1a(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.