

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 3, 2026

[Cyb561^{tm1a\(EUCOMM\)Wtsi}/Cyb561^{tm1a\(EUCOMM\)Wtsi}](#)

RRID:MGI:5450098

Type: Organism

Proper Citation

RRID:MGI:5450098

Organism Information

URL:

Proper Citation: RRID:MGI:5450098

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

Species: Mus musculus

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

Phenotype: decreased circulating calcium level, decreased circulating serum albumin level, abnormal bone mineralization, increased circulating iron level, abnormal response to new environment, decreased circulating total protein level, abnormal placement of pupils, abnormal respiratory quotient, abnormal bone structure

Affected Gene: Cyb561

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 5450098

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Cyb561^{tm1a(EUCOMM)Wtsi}/Cyb561^{tm1a(EUCOMM)Wtsi}

Record Creation Time: 20240120T190129+0000

Record Last Update: 20240130T201730+0000

Ratings and Alerts

No rating or validation information has been found for Cyb561^{tm1a(EUCOMM)Wtsi}/Cyb561^{tm1a(EUCOMM)Wtsi}.

No alerts have been found for Cyb561^{tm1a(EUCOMM)Wtsi}/Cyb561^{tm1a(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.