

# Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

## [Cyb561<sup>tm1a\(EUCOMM\)Wtsi</sup>/Cyb561<sup>tm1a\(EUCOMM\)Wtsi</sup>](#)

RRID:MGI:5781602

Type: Organism

### Proper Citation

RRID:MGI:5781602

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5781602

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

**Species:** Mus musculus

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

**Phenotype:** increased hemoglobin content, increased circulating amylase level, increased circulating magnesium level, increased erythrocyte cell number, increased circulating fructosamine level, decreased circulating LDL cholesterol level, abnormal behavior, increased hematocrit, abnormal coat/hair pigmentation

**Affected Gene:** Cyb561

**Genomic Alteration:** tm1a(EUCOMM)Wtsi

**Catalog Number:** 5781602

**Background:** B6JTyr;B6N-Cyb561/Wtsi

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Organism Name:** Cyb561<sup>tm1a(EUCOMM)Wtsi</sup>/Cyb561<sup>tm1a(EUCOMM)Wtsi</sup>

**Record Creation Time:** 20240120T185901+0000

**Record Last Update:** 20240130T201601+0000

---

## Ratings and Alerts

No rating or validation information has been found for Cyb561<sup>tm1a(EUCOMM)Wtsi</sup>/Cyb561<sup>tm1a(EUCOMM)Wtsi</sup>.

No alerts have been found for Cyb561<sup>tm1a(EUCOMM)Wtsi</sup>/Cyb561<sup>tm1a(EUCOMM)Wtsi</sup>.

---

## 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.