

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

## [Ddhd1<sup>tm1a\(KOMP\)Wtsi</sup>/Ddhd1<sup>tm1a\(KOMP\)Wtsi</sup>](#)

RRID:MGI:5608374

Type: Organism

### Proper Citation

RRID:MGI:5608374

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5608374

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

**Species:** Mus musculus

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

**Phenotype:** increased circulating iron level, increased bone mineral density, increased lean body mass, decreased circulating iron level, decreased B cell number

**Affected Gene:** Ddhd1

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

**Catalog Number:** 5608374

**Background:** C57BL/6N-Ddhd1/Wtsi

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

**Database Abbreviation:** MGI

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

**Organism Name:** Ddhd1<sup>tm1a(KOMP)Wtsi</sup>/Ddhd1<sup>tm1a(KOMP)Wtsi</sup>

**Record Creation Time:** 20240120T190037+0000

**Record Last Update:** 20240130T201700+0000

### Ratings and Alerts

No rating or validation information has been found for Ddhd1<sup>tm1a(KOMP)Wtsi</sup>/Ddhd1<sup>tm1a(KOMP)Wtsi</sup>.

No alerts have been found for Ddhd1<sup>tm1a(KOMP)Wtsi</sup>/Ddhd1<sup>tm1a(KOMP)Wtsi</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.