

# Resource Summary Report

Generated by [T1D](#) on Sep 20, 2026

## [Gimap6<sup>tm1b\(KOMP\)Wtsi</sup>/Gimap6<sup>tm1b\(KOMP\)Wtsi</sup>](#)

RRID:MGI:5631167

Type: Organism

### Proper Citation

RRID:MGI:5631167

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5631167

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

**Species:** Mus musculus

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

**Phenotype:** increased fasting circulating glucose level, increased circulating HDL cholesterol level, increased blood urea nitrogen level, decreased mean corpuscular hemoglobin, decreased mean corpuscular volume, decreased circulating glucose level, decreased total body fat amount, increased heart weight, increased circulating cholesterol level, decreased circulating iron level

**Affected Gene:** Gimap6

**Genomic Alteration:** tm1b(KOMP)Wtsi

**Catalog Number:** 5631167

**Background:** C57BL/6N-Gimap6/J

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

**Database Abbreviation:** MGI

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

**Organism Name:** Gimap6<sup>tm1b(KOMP)Wtsi</sup>/Gimap6<sup>tm1b(KOMP)Wtsi</sup>

**Record Creation Time:** 20240120T190030+0000

**Record Last Update:** 20240130T201656+0000

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## Ratings and Alerts

No rating or validation information has been found for Gimap6<sup>tm1b(KOMP)Wtsi</sup>/Gimap6<sup>tm1b(KOMP)Wtsi</sup>.

No alerts have been found for Gimap6<sup>tm1b(KOMP)Wtsi</sup>/Gimap6<sup>tm1b(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.