

Resource Summary Report

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

[Gimap6^{tm1b\(KOMP\)Wtsi}/Gimap6^{tm1b\(KOMP\)Wtsi}](#)

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^{tm1b(KOMP)Wtsi}/Gimap6^{tm1b(KOMP)Wtsi}

Record Creation Time: 20240120T190030+0000

Record Last Update: 20240130T201656+0000

Ratings and Alerts

No rating or validation information has been found for Gimap6^{tm1b(KOMP)Wtsi}/Gimap6^{tm1b(KOMP)Wtsi}.

No alerts have been found for Gimap6^{tm1b(KOMP)Wtsi}/Gimap6^{tm1b(KOMP)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.