

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[Rpa1^{tm1b\(KOMP\)Wtsi}/Rpa1⁺](#)

RRID:MGI:5631499

Type: Organism

Proper Citation

RRID:MGI:5631499

Organism Information

URL:

Proper Citation: RRID:MGI:5631499

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

Species: Mus musculus

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

Phenotype: decreased circulating glucose level, increased heart weight, decreased circulating HDL cholesterol level, increased mean corpuscular volume

Affected Gene: Rpa1

Genomic Alteration: tm1b(KOMP)Wtsi

Catalog Number: 5631499

Background: C57BL/6N-Rpa1/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Rpa1^{tm1b(KOMP)Wtsi}/Rpa1⁺

Record Creation Time: 20240120T190029+0000

Record Last Update: 20240130T201656+0000

Ratings and Alerts

No rating or validation information has been found for Rpa1^{tm1b(KOMP)Wtsi}/Rpa1⁺.

No alerts have been found for Rpa1^{tm1b(KOMP)Wtsi}/Rpa1⁺.

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.