

Resource Summary Report

Generated by [dkNET](#) on Aug 11, 2026

[Mta3^{tm3a\(KOMP\)}Wtsi](#)/[Mta3^{tm3a\(KOMP\)}Wtsi](#)

RRID:MGI:5449974

Type: Organism

Proper Citation

RRID:MGI:5449974

Organism Information

URL:

Proper Citation: RRID:MGI:5449974

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

Species: Mus musculus

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

Phenotype: abnormal bone mineralization, decreased prepulse inhibition, decreased body weight, decreased circulating LDL cholesterol level, decreased body weight, increased circulating alkaline phosphatase level, decreased circulating cholesterol level, decreased erythrocyte cell number

Affected Gene: Mta3

Genomic Alteration: tm3a(KOMP)Wtsi

Catalog Number: 5449974

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Mta3^{tm3a(KOMP)}Wtsi/Mta3^{tm3a(KOMP)}Wtsi

Record Creation Time: 20240120T190129+0000

Record Last Update: 20240130T201730+0000

Ratings and Alerts

No rating or validation information has been found for Mta3^{tm3a(KOMP)Wtsi}/Mta3^{tm3a(KOMP)Wtsi}.

No alerts have been found for Mta3^{tm3a(KOMP)Wtsi}/Mta3^{tm3a(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.