

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[4930591A17Rik^{tm1a\(KOMP\)Wtsi}/4930591A17Rik^{tm1a\(KOMP\)Wtsi}](#)

RRID:MGI:5608491

Type: Organism

Proper Citation

RRID:MGI:5608491

Organism Information

URL:

Proper Citation: RRID:MGI:5608491

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

Species: Mus musculus

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

Phenotype: increased bone mineral content, increased bone mineral density, increased lean body mass, increased red blood cell distribution width

Affected Gene: 4930591A17Rik

Genomic Alteration: tm1a(KOMP)Wtsi

Catalog Number: 5608491

Background: C57BL/6N-4930591A17Rik/Wtsi

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: 4930591A17Rik^{tm1a(KOMP)Wtsi}/4930591A17Rik^{tm1a(KOMP)Wtsi}

Record Creation Time: 20240120T190037+0000

Record Last Update: 20240130T201700+0000

Ratings and Alerts

No rating or validation information has been found for 4930591A17Rik^{tm1a(KOMP)Wtsi}/4930591A17Rik^{tm1a(KOMP)Wtsi}.

No alerts have been found for 4930591A17Rik^{tm1a(KOMP)Wtsi}/4930591A17Rik^{tm1a(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.