

Resource Summary Report

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

[Bzw2^{tm1b\(KOMP\)}Mbp/Bzw2^{tm1b\(KOMP\)}Mbp](#)

RRID:MGI:5630915

Type: Organism

Proper Citation

RRID:MGI:5630915

Organism Information

URL:

Proper Citation: RRID:MGI:5630915

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 density, increased circulating glucose level, decreased circulating glucose level, increased bone mineral content, cardiovascular system phenotype, abnormal bone structure, abnormal sleep behavior, shortened RR interval, increased lean body mass, decreased total body fat amount, increased body length, increased circulating alkaline phosphatase level

Affected Gene: Bzw2

Genomic Alteration: tm1b(KOMP)Mbp

Catalog Number: 5630915

Background: B6N(Cg)-Bzw2/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Bzw2^{tm1b(KOMP)}Mbp/Bzw2^{tm1b(KOMP)}Mbp

Record Creation Time: 20240120T190031+0000

Record Last Update: 20240130T201657+0000

Ratings and Alerts

No rating or validation information has been found for Bzw2^{tm1b(KOMP)Mbp}/Bzw2^{tm1b(KOMP)Mbp}.

No alerts have been found for Bzw2^{tm1b(KOMP)Mbp}/Bzw2^{tm1b(KOMP)Mbp}.

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.