

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

[Sbmd5^{AKR/J}/Sbmd5^{AKR/J}](#)

RRID:MGI:3710672

Type: Organism

Proper Citation

RRID:MGI:3710672

Organism Information

URL:

Proper Citation: RRID:MGI:3710672

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

Species: Mus musculus

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

Phenotype: increased bone mineral density

Affected Gene: Sbmd5

Genomic Alteration: AKR/J

Catalog Number: 3710672

Background: involves: AKR/J * SAMP6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17185055](#)

Organism Name: Sbmd5^{AKR/J}/Sbmd5^{AKR/J}

Record Creation Time: 20240120T190522+0000

Record Last Update: 20240130T201943+0000

Ratings and Alerts

No rating or validation information has been found for Sbmd5^{AKR/J}/Sbmd5^{AKR/J}.

No alerts have been found for Sbmd5^{AKR/J}/Sbmd5^{AKR/J}.

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.