

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

[Bmd1b^{CAST/EiJ}](#)/[Bmd1b^{CAST/EiJ}](#)

RRID:MGI:3713642

Type: Organism

Proper Citation

RRID:MGI:3713642

Organism Information

URL:

Proper Citation: RRID:MGI:3713642

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: Bmd1b

Genomic Alteration: CAST/EiJ

Catalog Number: 3713642

Background: B6.CAST-Bmd1b

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17416748](#)

Organism Name: Bmd1b^{CAST/EiJ}/Bmd1b^{CAST/EiJ}

Record Creation Time: 20240120T190518+0000

Record Last Update: 20240130T201940+0000

Ratings and Alerts

No rating or validation information has been found for Bmd1b^{CAST/EiJ}/Bmd1b^{CAST/EiJ}.

No alerts have been found for Bmd1b^{CAST/EiJ}/Bmd1b^{CAST/EiJ}.

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.