

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Bmd1^{C57BL/6J}/Bmd1^{CAST/EiJ}](#)

RRID:MGI:2679660

Type: Organism

Proper Citation

RRID:MGI:2679660

Organism Information

URL:

Proper Citation: RRID:MGI:2679660

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: Bmd1

Genomic Alteration: C57BL/6J, CAST/EiJ

Catalog Number: 2679660

Background: involves: C57BL/6J * CAST/Ei

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10556421](#)

Organism Name: Bmd1^{C57BL/6J}/Bmd1^{CAST/EiJ}

Record Creation Time: 20240120T190720+0000

Record Last Update: 20240130T202051+0000

Ratings and Alerts

No rating or validation information has been found for Bmd1^{C57BL/6J}/Bmd1^{CAST/EiJ}.

No alerts have been found for Bmd1^{C57BL/6J}/Bmd1^{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.