

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

[Cmn2^{CAST/Ei}; Ighmbp2^{nmd-2J}/Ighmbp2^{nmd-2J}; Mnm^C/Mnm^C](#)

RRID:MGI:3612513

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3612513

Description: Allele Detail: Spontaneous, QTL, Not Applicable This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Spontaneous, QTL, Not Applicable This is a legacy resource.

Phenotype: dilated cardiomyopathy

Affected Gene: Mnm, Ighmbp2, Cmn2

Genomic Alteration: nmd-2J, CAST/Ei, C

Catalog Number: 3612513

Background: involves: C57BL/6J * C57BLKS/J * CAST/Ei * DBA/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16174646](#)

Organism Name: Cmn2^{CAST/Ei}; Ighmbp2^{nmd-2J}/Ighmbp2^{nmd-2J}; Mnm^C/Mnm^C

Record Creation Time: 20240120T190610+0000

Record Last Update: 20240130T202011+0000

Ratings and Alerts

No rating or validation information has been found for Cmn2^{CAST/Ei}; Ighmbp2^{nmd-2J}/Ighmbp2^{nmd-2J}; Mnm^C/Mnm^C.

No alerts have been found for Cmn2^{CAST/Ei}; Ighmbp2^{nmd-2J}/Ighmbp2^{nmd-2J}; Mnm^C/Mnm^C.

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.