

Resource Summary Report

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

[Mnic1^{CAST/EiJ}/Mnic1^{CAST/EiJ}](#)

RRID:MGI:3699337

Type: Organism

Proper Citation

RRID:MGI:3699337

Organism Information

URL:

Proper Citation: RRID:MGI:3699337

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

Species: Mus musculus

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

Phenotype: increased food intake

Affected Gene: Mnic1

Genomic Alteration: CAST/EiJ

Catalog Number: 3699337

Background: B6.CAST-(D17Mit19-D17Mit91)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16946080](#)

Organism Name: Mnic1^{CAST/EiJ}/Mnic1^{CAST/EiJ}

Record Creation Time: 20240120T190530+0000

Record Last Update: 20240130T201948+0000

Ratings and Alerts

No rating or validation information has been found for Mnic1^{CAST/EiJ}/Mnic1^{CAST/EiJ}.

No alerts have been found for Mnic1^{CAST/EiJ}/Mnic1^{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.