

Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

[Cnr1^{tm1Ojm}/Cnr1^{tm1Ojm}](#)

RRID:MGI:3510689

Type: Organism

Proper Citation

RRID:MGI:3510689

Organism Information

URL:

Proper Citation: RRID:MGI:3510689

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

Species: Mus musculus

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

Phenotype: decreased total body fat amount, decreased circulating leptin level, decreased circulating insulin level, decreased body weight, increased insulin sensitivity, abnormal food intake, abnormal excitatory postsynaptic potential, absent long term depression, weight loss, decreased susceptibility to diet-induced obesity

Affected Gene: Cnr1

Genomic Alteration: tm1Ojm

Catalog Number: 3510689

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12060781](#), [PMID:14770190](#)

Organism Name: Cnr1^{tm1Ojm}/Cnr1^{tm1Ojm}

Record Creation Time: 20240120T190647+0000

Record Last Update: 20240130T202031+0000

Ratings and Alerts

No rating or validation information has been found for Cnr1^{tm1Ojm}/Cnr1^{tm1Ojm}.

No alerts have been found for Cnr1^{tm1Ojm}/Cnr1^{tm1Ojm}.

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.