

# Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

[Cnr1<sup>tm1Ojm</sup>/Cnr1<sup>tm1Ojm</sup>](#)

RRID:MGI:3510689

Type: Organism

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## Proper Citation

RRID:MGI:3510689

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## 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<sup>tm1Ojm</sup>/Cnr1<sup>tm1Ojm</sup>

**Record Creation Time:** 20240120T190647+0000

**Record Last Update:** 20240130T202031+0000

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## Ratings and Alerts

No rating or validation information has been found for Cnr1<sup>tm1Ojm</sup>/Cnr1<sup>tm1Ojm</sup>.

No alerts have been found for Cnr1<sup>tm1Ojm</sup>/Cnr1<sup>tm1Ojm</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.