

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

[Mc4r^{tm1Lowl}/Mc4r^{tm1Lowl}; Crh^{tm1.1\(cre\)Dolsn}/Crh⁺](#)

RRID:MGI:5609691

Type: Organism

Proper Citation

RRID:MGI:5609691

Organism Information

URL:

Proper Citation: RRID:MGI:5609691

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

Species: Mus musculus

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

Phenotype: obese

Affected Gene: Mc4r, Crh

Genomic Alteration: tm1.1(cre)Dolsn, tm1Lowl

Catalog Number: 5609691

Background: involves: 129S4/SvJaeSor * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25157144](#)

Organism Name: Mc4r^{tm1Lowl}/Mc4r^{tm1Lowl}; Crh^{tm1.1(cre)Dolsn}/Crh⁺

Record Creation Time: 20240120T190036+0000

Record Last Update: 20240130T201659+0000

Ratings and Alerts

No rating or validation information has been found for $Mc4r^{tm1Lowl}/Mc4r^{tm1Lowl}; Crh^{tm1.1(cre)Dolsn/Crh^{+}}$.

No alerts have been found for $Mc4r^{tm1Lowl}/Mc4r^{tm1Lowl}; Crh^{tm1.1(cre)Dolsn/Crh^{+}}$.

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.