

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

[Mc4r^{tm1Lowl}/Mc4r^{tm1Lowl}; Tg\(Nes-cre\)1Kln](#)

RRID:MGI:3692537

Type: Organism

Proper Citation

RRID:MGI:3692537

Organism Information

URL:

Proper Citation: RRID:MGI:3692537

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

Species: Mus musculus

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

Phenotype: no abnormal phenotype detected

Affected Gene: Mc4r, Tg(Nes-cre)1Kln

Genomic Alteration: Tg(Nes-cre)1Kln, tm1Lowl

Catalog Number: 3692537

Background: involves: 129S4/SvJae * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16269339](#)

Organism Name: Mc4r^{tm1Lowl}/Mc4r^{tm1Lowl}; Tg(Nes-cre)1Kln

Record Creation Time: 20240120T190538+0000

Record Last Update: 20240130T201952+0000

Ratings and Alerts

No rating or validation information has been found for $Mc4r^{tm1Lowl}/Mc4r^{tm1Lowl}; Tg(Nes-cre)1Kln$.

No alerts have been found for $Mc4r^{tm1Lowl}/Mc4r^{tm1Lowl}; Tg(Nes-cre)1Kln$.

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.