

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

[Lhcgr^{tm1Zmlei}/Lhcgr⁺](#)

RRID:MGI:3813871

Type: Organism

Proper Citation

RRID:MGI:3813871

Organism Information

URL:

Proper Citation: RRID:MGI:3813871

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

Species: Mus musculus

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

Phenotype: increased circulating follicle stimulating hormone level, decreased circulating testosterone level

Affected Gene: Lhcgr

Genomic Alteration: tm1Zmlei

Catalog Number: 3813871

Background: either: 129X1/SvJ-Lhcgr or (involves: 129X1/SvJ * C57BL/6)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11145749](#)

Organism Name: Lhcgr^{tm1Zmlei}/Lhcgr⁺

Record Creation Time: 20240120T190412+0000

Record Last Update: 20240130T201903+0000

Ratings and Alerts

No rating or validation information has been found for Lhcgr^{tm1Zmlei}/Lhcgr⁺.

No alerts have been found for Lhcgr^{tm1Zmlei}/Lhcgr⁺.

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.