

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

[Irx1^{tm1.1\(KOMP\)Vlcg}/Irx1⁺](#)

RRID:MGI:6262715

Type: Organism

Proper Citation

RRID:MGI:6262715

Organism Information

URL:

Proper Citation: RRID:MGI:6262715

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

Species: Mus musculus

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

Phenotype: decreased grip strength, decreased total body fat amount, decreased lean body mass, decreased bone mineral density

Affected Gene: Irx1

Genomic Alteration: tm1.1(KOMP)Vlcg

Catalog Number: 6262715

Background: C57BL/6N-Irx1/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Irx1^{tm1.1(KOMP)Vlcg}/Irx1⁺

Record Creation Time: 20240120T185754+0000

Record Last Update: 20240130T201520+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Irx1}^{\text{tm1.1(KOMP)Vlcg/Irx1}^+}$.

No alerts have been found for $\text{Irx1}^{\text{tm1.1(KOMP)Vlcg/Irx1}^+}$.

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.