

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

[Emx1^{tm1.1\(KOMP\)Vlcg}/Emx1^{tm1.1\(KOMP\)Vlcg}](#)

RRID:MGI:5705999

Type: Organism

Proper Citation

RRID:MGI:5705999

Organism Information

URL:

Proper Citation: RRID:MGI:5705999

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

Species: Mus musculus

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

Phenotype: female infertility, decreased circulating serum albumin level, increased bone mineral content, decreased circulating cholesterol level, increased lean body mass, decreased grip strength, abnormal heart morphology, decreased total body fat amount, decreased circulating insulin level, enlarged heart

Affected Gene: Emx1

Genomic Alteration: tm1.1(KOMP)Vlcg

Catalog Number: 5705999

Background: C57BL/6N-Emx1/Ucd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Emx1^{tm1.1(KOMP)Vlcg}/Emx1^{tm1.1(KOMP)Vlcg}

Record Creation Time: 20240120T185926+0000

Record Last Update: 20240130T201616+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Emx1}^{\text{tm1.1(KOMP)Vlcg}}/\text{Emx1}^{\text{tm1.1(KOMP)Vlcg}}$.

No alerts have been found for $\text{Emx1}^{\text{tm1.1(KOMP)Vlcg}}/\text{Emx1}^{\text{tm1.1(KOMP)Vlcg}}$.

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.