

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

[Vrtn^{em#Lhhg}/Vrtn^{em#Lhhg}](#)

RRID:MGI:6202720

Type: Organism

Proper Citation

RRID:MGI:6202720

Organism Information

URL:

Proper Citation: RRID:MGI:6202720

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: embryonic lethality during organogenesis, complete penetrance, abnormal heart tube morphology, failure of initiation of embryo turning, embryonic growth retardation, abnormal neural tube morphology, impaired somite development

Affected Gene: Vrtn

Genomic Alteration: em#Lhhg

Catalog Number: 6202720

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:29904281](#)

Organism Name: Vrtn^{em#Lhhg}/Vrtn^{em#Lhhg}

Record Creation Time: 20240120T185807+0000

Record Last Update: 20240130T201527+0000

Ratings and Alerts

No rating or validation information has been found for $Vrtn^{em\#Lhhg}/Vrtn^{em\#Lhhg}$.

No alerts have been found for $Vrtn^{em\#Lhhg}/Vrtn^{em\#Lhhg}$.

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.