

Resource Summary Report

Generated by [NIF](#) on Aug 7, 2026

[Vangl2^{Lp-m1Jus}/Vangl2^{Lp-m1Jus}](#)

RRID:MGI:3708849

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3708849

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: craniorachischisis, abnormal forebrain development, abnormal embryonic neuroepithelium morphology, decreased embryo size, enlarged floor plate, open neural tube, abnormal otic vesicle development

Affected Gene: Vangl2

Genomic Alteration: Lp-m1Jus

Catalog Number: 3708849

Background: involves: 101/RI * C3H/RI * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11401449](#)

Organism Name: Vangl2^{Lp-m1Jus}/Vangl2^{Lp-m1Jus}

Record Creation Time: 20240120T190524+0000

Record Last Update: 20240130T201944+0000

Ratings and Alerts

No rating or validation information has been found for Vangl2^{Lp-m1Jus}/Vangl2^{Lp-m1Jus}.

No alerts have been found for Vangl2^{Lp-m1Jus}/Vangl2^{Lp-m1Jus}.

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.