

Resource Summary Report

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

[Dlg5^{tm1Vv}/Dlg5^{tm1Vv}](#)

RRID:MGI:3758605

Type: Organism

Proper Citation

RRID:MGI:3758605

Organism Information

URL:

Proper Citation: RRID:MGI:3758605

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

Species: Mus musculus

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

Phenotype: dilated lateral ventricles, abnormal cerebral aqueduct morphology, abnormal ependyma morphology, abnormal gait, abnormal head morphology, abnormal kidney collecting duct morphology, abnormal papillary duct morphology, abnormal neuron differentiation, abnormal postnatal subventricular zone morphology, abnormal renal tubule morphology, abnormal third ventricle morphology, abnormal ureter morphology, dilated kidney collecting duct, hydrocephaly, increased blood urea nitrogen level, kidney cysts, postnatal growth retardation, ureter stenosis, abnormal brain morphology, increased brain size

Affected Gene: Dlg5

Genomic Alteration: tm1Vv

Catalog Number: 3758605

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17765678](#)

Organism Name: Dlg5^{tm1Vv}/Dlg5^{tm1Vv}

Record Creation Time: 20240120T190459+0000

Record Last Update: 20240130T201930+0000

Ratings and Alerts

No rating or validation information has been found for Dlg5^{tm1Vv}/Dlg5^{tm1Vv}.

No alerts have been found for Dlg5^{tm1Vv}/Dlg5^{tm1Vv}.

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.