

# Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[Vldlr<sup>tm1Her</sup>/Vldlr<sup>tm1Her</sup>; Lrp8<sup>tm1Her</sup>/Lrp8<sup>tm1Her</sup>](#)

RRID:MGI:3778089

Type: Organism

## Proper Citation

RRID:MGI:3778089

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3778089

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

**Species:** Mus musculus

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

**Phenotype:** abnormal cerebral cortex morphology

**Affected Gene:** Lrp8, Vldlr

**Genomic Alteration:** tm1Her

**Catalog Number:** 3778089

**Background:** involves: 129S6/SvEvTac \* 129S7/SvEvBrd \* C57BL/6

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:17330141](#)

**Organism Name:** Vldlr<sup>tm1Her</sup>/Vldlr<sup>tm1Her</sup>; Lrp8<sup>tm1Her</sup>/Lrp8<sup>tm1Her</sup>

**Record Creation Time:** 20240120T190442+0000

**Record Last Update:** 20240130T201921+0000

## Ratings and Alerts

No rating or validation information has been found for  $Vldlr^{tm1Her}/Vldlr^{tm1Her}; Lrp8^{tm1Her}/Lrp8^{tm1Her}$ .

No alerts have been found for  $Vldlr^{tm1Her}/Vldlr^{tm1Her}; Lrp8^{tm1Her}/Lrp8^{tm1Her}$ .

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.