

Resource Summary Report

Generated by [Kravitz](#) on Sep 21, 2026

[Cdk5r1^{tm1Ohsh}/Cdk5r1^{tm1Ohsh}](#)

RRID:MGI:3719575

Type: Organism

Proper Citation

RRID:MGI:3719575

Organism Information

URL:

Proper Citation: RRID:MGI:3719575

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

Species: Mus musculus

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

Phenotype: abnormal hippocampus pyramidal cell morphology, abnormal spatial learning, abnormal hippocampus granule cell morphology, impaired coordination, reduced long term depression

Affected Gene: Cdk5r1

Genomic Alteration: tm1Ohsh

Catalog Number: 3719575

Background: involves: 129 * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15992381](#), [PMID:24802945](#)

Organism Name: Cdk5r1^{tm1Ohsh}/Cdk5r1^{tm1Ohsh}

Record Creation Time: 20240120T190507+0000

Record Last Update: 20240130T201934+0000

Ratings and Alerts

No rating or validation information has been found for Cdk5r1^{tm1Ohsh}/Cdk5r1^{tm1Ohsh}.

No alerts have been found for Cdk5r1^{tm1Ohsh}/Cdk5r1^{tm1Ohsh}.

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.