

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Cdk5r1^{tm1Lht}/Cdk5r1^{tm1Lht}](#); [Cdk5r2^{tm1Lht}/Cdk5r2⁺](#)

RRID:MGI:3721441

Type: Organism

Proper Citation

RRID:MGI:3721441

Organism Information

URL:

Proper Citation: RRID:MGI:3721441

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

Species: Mus musculus

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

Phenotype: premature death, abnormal cerebellum morphology, small cerebellum, nervous system phenotype, abnormal hippocampus layer morphology

Affected Gene: Cdk5r2, Cdk5r1

Genomic Alteration: tm1Lht

Catalog Number: 3721441

Background: involves: 129S4/SvJae * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11517264](#)

Organism Name: Cdk5r1^{tm1Lht}/Cdk5r1^{tm1Lht}; Cdk5r2^{tm1Lht}/Cdk5r2⁺

Record Creation Time: 20240120T190504+0000

Record Last Update: 20240130T201933+0000

Ratings and Alerts

No rating or validation information has been found for Cdk5r1^{tm1Lht}/Cdk5r1^{tm1Lht}; Cdk5r2^{tm1Lht}/Cdk5r2⁺.

No alerts have been found for Cdk5r1^{tm1Lht}/Cdk5r1^{tm1Lht}; Cdk5r2^{tm1Lht}/Cdk5r2⁺.

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.