

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

[Unc5d^{tm1Kln}/Unc5d^{tm1Kln}](#)

RRID:MGI:5495543

Type: Organism

Proper Citation

RRID:MGI:5495543

Organism Information

URL:

Proper Citation: RRID:MGI:5495543

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

Species: Mus musculus

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

Phenotype: abnormal axon extension, abnormal neuronal migration, behavior/neurological phenotype

Affected Gene: Unc5d

Genomic Alteration: tm1Kln

Catalog Number: 5495543

Background: involves: 129S/SvEv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21673655](#)

Organism Name: Unc5d^{tm1Kln}/Unc5d^{tm1Kln}

Record Creation Time: 20240120T190115+0000

Record Last Update: 20240130T201722+0000

Ratings and Alerts

No rating or validation information has been found for *Unc5d^{tm1Kln}/Unc5d^{tm1Kln}*.

No alerts have been found for *Unc5d^{tm1Kln}/Unc5d^{tm1Kln}*.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Fleitas C, et al. (2021) FLRT2 and FLRT3 Cooperate in Maintaining the Tangential Migratory Streams of Cortical Interneurons during Development. The Journal of neuroscience : the official journal of the Society for Neuroscience, 41(35), 7350.