

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

[Plcb4^{tm1Hssh}/Plcb4^{tm1Hssh}](#)

RRID:MGI:2652554

Type: Organism

Proper Citation

RRID:MGI:2652554

Organism Information

URL:

Proper Citation: RRID:MGI:2652554

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

Species: Mus musculus

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

Phenotype: abnormal synaptic transmission, muscle phenotype, postnatal lethality, incomplete penetrance, hypoactivity, ataxia, small cerebellum, skeleton phenotype, abnormal cerebellum external granule cell layer morphology, abnormal gait, abnormal cerebellar foliation, decreased body size

Affected Gene: Plcb4

Genomic Alteration: tm1Hssh

Catalog Number: 2652554

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9305844](#)

Organism Name: Plcb4^{tm1Hssh}/Plcb4^{tm1Hssh}

Record Creation Time: 20240120T190742+0000

Record Last Update: 20240130T202104+0000

Ratings and Alerts

No rating or validation information has been found for Plcb4^{tm1Hssh}/Plcb4^{tm1Hssh}.

No alerts have been found for Plcb4^{tm1Hssh}/Plcb4^{tm1Hssh}.

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.