

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

[Plcb1^{tm1Hssh}/Plcb1^{tm1Hssh}](#)

RRID:MGI:2652553

Type: Organism

Proper Citation

RRID:MGI:2652553

Organism Information

URL:

Proper Citation: RRID:MGI:2652553

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

Species: Mus musculus

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

Phenotype: decreased body size, convulsive seizures, increased susceptibility to pharmacologically induced seizures, loss of hippocampal neurons, lethality at weaning, incomplete penetrance

Affected Gene: Plcb1

Genomic Alteration: tm1Hssh

Catalog Number: 2652553

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: Plcb1^{tm1Hssh}/Plcb1^{tm1Hssh}

Record Creation Time: 20240120T190742+0000

Record Last Update: 20240130T202104+0000

Ratings and Alerts

No rating or validation information has been found for Plcb1^{tm1Hssh}/Plcb1^{tm1Hssh}.

No alerts have been found for Plcb1^{tm1Hssh}/Plcb1^{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.