

Resource Summary Report

Generated by [T1D](#) on Sep 6, 2026

[Pip5k1c^{tm1Pdc}/Pip5k1c⁺](#)

RRID:MGI:3055021

Type: Organism

Proper Citation

RRID:MGI:3055021

Organism Information

URL:

Proper Citation: RRID:MGI:3055021

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

Species: Mus musculus

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

Phenotype: abnormal glutamate-mediated receptor currents

Affected Gene: Pip5k1c

Genomic Alteration: tm1Pdc

Catalog Number: 3055021

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15386003](#)

Organism Name: Pip5k1c^{tm1Pdc}/Pip5k1c⁺

Record Creation Time: 20240120T190650+0000

Record Last Update: 20240130T202033+0000

Ratings and Alerts

No rating or validation information has been found for Pip5k1c^{tm1Pdc}/Pip5k1c⁺.

No alerts have been found for Pip5k1c^{tm1Pdc}/Pip5k1c⁺.

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.