

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

[Ptch1^{tm1Mps}/Ptch1⁺; Cdkn2c^{tm1Bbd}/Cdkn2c^{tm1Bbd}](#)

RRID:MGI:5544756

Type: Organism

Proper Citation

RRID:MGI:5544756

Organism Information

URL:

Proper Citation: RRID:MGI:5544756

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

Species: Mus musculus

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

Phenotype: abnormal cerebellar molecular layer, increased medulloblastoma incidence

Affected Gene: Cdkn2c, Ptch1

Genomic Alteration: tm1Mps, tm1Bbd

Catalog Number: 5544756

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19147535](#)

Organism Name: Ptch1^{tm1Mps}/Ptch1⁺; Cdkn2c^{tm1Bbd}/Cdkn2c^{tm1Bbd}

Record Creation Time: 20240120T190057+0000

Record Last Update: 20240130T201712+0000

Ratings and Alerts

No rating or validation information has been found for Ptch1^{tm1Mps}/Ptch1⁺; Cdkn2c^{tm1Bbd}/Cdkn2c^{tm1Bbd}.

No alerts have been found for Ptch1^{tm1Mps}/Ptch1⁺; Cdkn2c^{tm1Bbd}/Cdkn2c^{tm1Bbd}.

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.