

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Ptch1^{tm1Mps}/Ptch1⁺](#)

RRID:MGI:2675737

Type: Organism

Proper Citation

RRID:MGI:2675737

Organism Information

URL:

Proper Citation: RRID:MGI:2675737

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

Species: Mus musculus

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

Phenotype: increased medulloblastoma incidence, increased rhabdomyosarcoma incidence, increased medulloblastoma incidence, focal hair loss, increased medulloblastoma incidence, increased skin tumor incidence

Affected Gene: Ptch1

Genomic Alteration: tm1Mps

Catalog Number: 2675737

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16260494](#), [PMID:17047082](#), [PMID:12648487](#), [PMID:19185848](#)

Organism Name: Ptch1^{tm1Mps}/Ptch1⁺

Record Creation Time: 20240120T190725+0000

Record Last Update: 20240130T202054+0000

Ratings and Alerts

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

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

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.