

Resource Summary Report

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

[Ptch1^{tm1Kmmt}/Ptch1⁺](#)

RRID:MGI:3610455

Type: Organism

Proper Citation

RRID:MGI:3610455

Organism Information

URL:

Proper Citation: RRID:MGI:3610455

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

Species: Mus musculus

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

Phenotype: mandibular cysts

Affected Gene: Ptch1

Genomic Alteration: tm1Kmmt

Catalog Number: 3610455

Background: involves: 129S7/SvEvBrd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12542834](#)

Organism Name: Ptch1^{tm1Kmmt}/Ptch1⁺

Record Creation Time: 20240120T190612+0000

Record Last Update: 20240130T202012+0000

Ratings and Alerts

No rating or validation information has been found for Ptch1^{tm1Kmmt}/Ptch1⁺.

No alerts have been found for Ptch1^{tm1Kmmt}/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.