

Resource Summary Report

Generated by [kravitz2](#) on Aug 11, 2026

[Ptch1^{tm1Mps}/Ptch1⁺; Hhat^{Tg\(TFAP2A-cre\)1Will}/Hhat⁺](#)

RRID:MGI:5447987

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5447987

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

Species: Mus musculus

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

Phenotype: abnormal craniofacial morphology

Affected Gene: Ptch1, Hhat

Genomic Alteration: tm1Mps, Tg(TFAP2A-cre)1Will

Catalog Number: 5447987

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:23055936](#)

Organism Name: Ptch1^{tm1Mps}/Ptch1⁺; Hhat^{Tg(TFAP2A-cre)1Will}/Hhat⁺

Record Creation Time: 20240120T190130+0000

Record Last Update: 20240130T201731+0000

Ratings and Alerts

No rating or validation information has been found for Ptch1^{tm1Mps}/Ptch1⁺; Hhat^{Tg(TFAP2A-cre)1Will}/Hhat⁺.

No alerts have been found for Ptch1^{tm1Mps}/Ptch1⁺; Hhat^{Tg(TFAP2A-cre)1Will}/Hhat⁺.

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.