

Resource Summary Report

Generated by [ASWG](#) on Jul 29, 2026

[Ptch1^{tm1Mps}/Ptch1^{tm1Mps}; Disp1^{icb}/Disp1^{icb}](#)

RRID:MGI:2448060

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:2448060

Description: Allele Detail: Targeted, Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted, Chemically induced (ENU) This is a legacy resource.

Phenotype: abnormal neural tube morphology, abnormal head morphology, embryonic lethality, complete penetrance, open neural tube

Affected Gene: Ptch1, Disp1

Genomic Alteration: tm1Mps, icb

Catalog Number: 2448060

Background: involves: C3HeB/FeJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Source References: [PMID:12372258](#)

Organism Name: Ptch1^{tm1Mps}/Ptch1^{tm1Mps}; Disp1^{icb}/Disp1^{icb}

Record Creation Time: 20240120T185659+0000

Record Last Update: 20240130T201449+0000

Ratings and Alerts

No rating or validation information has been found for Ptch1^{tm1Mps}/Ptch1^{tm1Mps}; Disp1^{icb}/Disp1^{icb}.

No alerts have been found for Ptch1^{tm1Mps}/Ptch1^{tm1Mps}; Disp1^{icb}/Disp1^{icb}.

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.