

Resource Summary Report

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

pcDNA-h-mmPtch1-B-HA-GFP

RRID:Addgene_120903

Type: Plasmid

Proper Citation

RRID:Addgene_120903

Plasmid Information

URL: <http://www.addgene.org/120903>

Proper Citation: RRID:Addgene_120903

Insert Name: ptch1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30415841](#)

Vector Backbone Description: Vector Backbone:pcDNA-h; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA-h-mmPtch1-B-HA-GFP

Relevant Mutation: deleted amino acids 620-643, truncated at 1291

Record Creation Time: 20220422T221632+0000

Record Last Update: 20260815T080331+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA-h-mmPtch1-B-HA-GFP.

No alerts have been found for pcDNA-h-mmPtch1-B-HA-GFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Ansari SS, et al. (2024) Sonic Hedgehog activates prostaglandin signaling to stabilize primary cilium length. The Journal of cell biology, 223(9).