

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Smo^{tm1.1Pab}/Smo^{tm1.1Pab}](#)

RRID:MGI:3720038

Type: Organism

Proper Citation

RRID:MGI:3720038

Organism Information

URL:

Proper Citation: RRID:MGI:3720038

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

Species: Mus musculus

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

Phenotype: distended pericardium, abnormal developmental patterning, abnormal optic vesicle formation, decreased embryo size, abnormal neural plate morphology, abnormal first pharyngeal arch morphology, fused first pharyngeal arch, abnormal neural fold formation, abnormal embryo turning

Affected Gene: Smo

Genomic Alteration: tm1.1Pab

Catalog Number: 3720038

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12372301](#)

Organism Name: Smo^{tm1.1Pab}/Smo^{tm1.1Pab}

Record Creation Time: 20240120T190506+0000

Record Last Update: 20240130T201934+0000

Ratings and Alerts

No rating or validation information has been found for Smo^{tm1.1Pab}/Smo^{tm1.1Pab}.

No alerts have been found for Smo^{tm1.1Pab}/Smo^{tm1.1Pab}.

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.