

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

[Shh^{tm1Amc}/Shh^{tm1Amc}](#)

RRID:MGI:2172132

Type: Organism

Proper Citation

RRID:MGI:2172132

Organism Information

URL:

Proper Citation: RRID:MGI:2172132

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

Species: Mus musculus

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

Phenotype: neonatal lethality, complete penetrance, pulmonary hypoplasia, abnormal branching involved in lung morphogenesis, absent tracheal cartilage rings, abnormal bronchus morphology, tracheoesophageal fistula, abnormal pharynx morphology, small stomach

Affected Gene: Shh

Genomic Alteration: tm1Amc

Catalog Number: 2172132

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15305287](#), [PMID:15829524](#)

Organism Name: Shh^{tm1Amc}/Shh^{tm1Amc}

Record Creation Time: 20240120T190802+0000

Record Last Update: 20240130T202115+0000

Ratings and Alerts

No rating or validation information has been found for Shh^{tm1Amc}/Shh^{tm1Amc}.

No alerts have been found for Shh^{tm1Amc}/Shh^{tm1Amc}.

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.