

# Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

## [Shh<sup>tm1Amc</sup>/Shh<sup>tm1Amc</sup>](#)

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<sup>tm1Amc</sup>/Shh<sup>tm1Amc</sup>

**Record Creation Time:** 20240120T190802+0000

**Record Last Update:** 20240130T202115+0000

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## Ratings and Alerts

No rating or validation information has been found for Shh<sup>tm1Amc</sup>/Shh<sup>tm1Amc</sup>.

No alerts have been found for Shh<sup>tm1Amc</sup>/Shh<sup>tm1Amc</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.