

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

[Ihh^{tm1Amc}/Ihh^{tm1Amc}; Shh^{tm1Chg}/Shh^{tm1Chg}](#)

RRID:MGI:3818879

Type: Organism

Proper Citation

RRID:MGI:3818879

Organism Information

URL:

Proper Citation: RRID:MGI:3818879

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

Species: Mus musculus

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

Phenotype: abnormal visceral yolk sac mesenchyme morphology, absent vitelline blood vessels, failure of initiation of embryo turning, abnormal visceral yolk sac morphology

Affected Gene: Ihh, Shh

Genomic Alteration: tm1Amc, tm1Chg

Catalog Number: 3818879

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17881493](#)

Organism Name: Ihh^{tm1Amc}/Ihh^{tm1Amc}; Shh^{tm1Chg}/Shh^{tm1Chg}

Record Creation Time: 20240120T190406+0000

Record Last Update: 20240130T201900+0000

Ratings and Alerts

No rating or validation information has been found for $Ihh^{tm1Amc}/Ihh^{tm1Amc}; Shh^{tm1Chg}/Shh^{tm1Chg}$.

No alerts have been found for $Ihh^{tm1Amc}/Ihh^{tm1Amc}; Shh^{tm1Chg}/Shh^{tm1Chg}$.

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.