

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

[Shh](#)[Dsh](#)/[Shh](#)[Dsh](#)

RRID:MGI:3583766

Type: Organism

Proper Citation

RRID:MGI:3583766

Organism Information

URL:

Proper Citation: RRID:MGI:3583766

Description: Allele Detail: Radiation induced This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Radiation induced This is a legacy resource.

Phenotype: neonatal lethality, complete penetrance, brachydactyly, embryonic lethality during organogenesis, incomplete penetrance, cyclopia, abnormal embryo size, anophthalmia, microcephaly, abnormal embryo size, abnormal ear morphology, absent external female genitalia, absent external male genitalia, absent external female genitalia, short limbs, abnormal ear morphology, microcephaly, absent external male genitalia, absent mouth, absent mouth, embryonic lethality during organogenesis, incomplete penetrance, short limbs

Affected Gene: Shh

Genomic Alteration: Dsh

Catalog Number: 3583766

Background: involves: 101 * C3H * C57BL * SEC

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8270769](#)

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

Record Creation Time: 20240120T190625+0000

Record Last Update: 20240130T202020+0000

Ratings and Alerts

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

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

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.