

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

[Cyp26b1^{tm1Hh}/Cyp26b1^{tm1Hh}](#)

RRID:MGI:3039649

Type: Organism

Proper Citation

RRID:MGI:3039649

Organism Information

URL:

Proper Citation: RRID:MGI:3039649

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

Species: Mus musculus

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

Phenotype: micrognathia, abnormal limb morphology, abnormal hindlimb morphology, abnormal forelimb morphology, delayed chondrocyte differentiation, respiratory distress, short limbs, oligodactyly, abnormal proximal-distal axis patterning, eyelids open at birth, neonatal lethality, complete penetrance, abnormal limb bone morphology, abnormal apoptosis

Affected Gene: Cyp26b1

Genomic Alteration: tm1Hh

Catalog Number: 3039649

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:15030763](#)

Organism Name: Cyp26b1^{tm1Hh}/Cyp26b1^{tm1Hh}

Record Creation Time: 20240120T190704+0000

Record Last Update: 20240130T202042+0000

Ratings and Alerts

No rating or validation information has been found for Cyp26b1^{tm1Hh}/Cyp26b1^{tm1Hh}.

No alerts have been found for Cyp26b1^{tm1Hh}/Cyp26b1^{tm1Hh}.

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.