

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

[Hoxd1^{tm1Ddu}/Hoxd1^{tm1Ddu}](#)

RRID:MGI:3616022

Type: Organism

Proper Citation

RRID:MGI:3616022

Organism Information

URL:

Proper Citation: RRID:MGI:3616022

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

Species: Mus musculus

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

Phenotype: cervical vertebral fusion, absent arcus anterior, abnormal cervical vertebrae morphology, abnormal cervical atlas morphology, absent odontoid process, fusion of atlas and occipital bones

Affected Gene: Hoxd1

Genomic Alteration: tm1Ddu

Catalog Number: 3616022

Background: involves: 129S2/SvPas

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11511348](#)

Organism Name: Hoxd1^{tm1Ddu}/Hoxd1^{tm1Ddu}

Record Creation Time: 20240120T190607+0000

Record Last Update: 20240130T202009+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Hoxd1}^{\text{tm1Ddu}}/\text{Hoxd1}^{\text{tm1Ddu}}$.

No alerts have been found for $\text{Hoxd1}^{\text{tm1Ddu}}/\text{Hoxd1}^{\text{tm1Ddu}}$.

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.