

# Resource Summary Report

Generated by [kravitz2](#) on Jul 28, 2026

## [Hoxd1<sup>tm1Ddu</sup>/Hoxd1<sup>tm1Ddu</sup>](#)

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<sup>tm1Ddu</sup>/Hoxd1<sup>tm1Ddu</sup>

**Record Creation Time:** 20240120T190607+0000

**Record Last Update:** 20240130T202009+0000

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## Ratings and Alerts

No rating or validation information has been found for Hoxd1<sup>tm1Ddu</sup>/Hoxd1<sup>tm1Ddu</sup>.

No alerts have been found for Hoxd1<sup>tm1Ddu</sup>/Hoxd1<sup>tm1Ddu</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.