

# Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

## [Hoxb8<sup>tm1.1Jdes</sup>/Hoxb8<sup>tm1.1Jdes</sup>](#)

RRID:MGI:2675268

Type: Organism

### Proper Citation

RRID:MGI:2675268

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2675268

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

**Species:** Mus musculus

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

**Phenotype:** cervical vertebral transformation, abnormal sternocostal joint morphology, abnormal gait, postnatal growth retardation, skin lesions, abnormal dorsal root ganglion morphology, limb grasping, asymmetric rib joints, abnormal rib morphology, abnormal sternum morphology

**Affected Gene:** Hoxb8

**Genomic Alteration:** tm1.1Jdes

**Catalog Number:** 2675268

**Background:** involves: 129P2/OlaHsd \* FVB

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:11311170](#), [PMID:10559485](#)

**Organism Name:** Hoxb8<sup>tm1.1Jdes</sup>/Hoxb8<sup>tm1.1Jdes</sup>

**Record Creation Time:** 20240120T190726+0000

**Record Last Update:** 20240130T202054+0000

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## Ratings and Alerts

No rating or validation information has been found for Hoxb8<sup>tm1.1Jdes</sup>/Hoxb8<sup>tm1.1Jdes</sup>.

No alerts have been found for Hoxb8<sup>tm1.1Jdes</sup>/Hoxb8<sup>tm1.1Jdes</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.