

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[Hoxb8^{tm1.1Jdes}/Hoxb8^{tm1.1Jdes}](#)

RRID:MGI:2675268

Type: Organism

Proper Citation

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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^{tm1.1Jdes}/Hoxb8^{tm1.1Jdes}

Record Creation Time: 20240120T190726+0000

Record Last Update: 20240130T202054+0000

Ratings and Alerts

No rating or validation information has been found for Hoxb8^{tm1.1Jdes}/Hoxb8^{tm1.1Jdes}.

No alerts have been found for Hoxb8^{tm1.1Jdes}/Hoxb8^{tm1.1Jdes}.

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.