

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 11, 2026

[Hoxd4^{tm1Bhr}/Hoxd4^{tm1Bhr}; Hoxa4^{tm1Bhr}/Hoxa4^{tm1Bhr}](#)

RRID:MGI:3611052

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3611052

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, increased rib number, abnormal cervical vertebrae morphology

Affected Gene: Hoxd4, Hoxa4

Genomic Alteration: tm1Bhr

Catalog Number: 3611052

Background: involves: 129S/SvEv

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7628700](#)

Organism Name: Hoxd4^{tm1Bhr}/Hoxd4^{tm1Bhr}; Hoxa4^{tm1Bhr}/Hoxa4^{tm1Bhr}

Record Creation Time: 20240120T190611+0000

Record Last Update: 20240130T202012+0000

Ratings and Alerts

No rating or validation information has been found for Hoxd4^{tm1Bhr}/Hoxd4^{tm1Bhr}; Hoxa4^{tm1Bhr}/Hoxa4^{tm1Bhr}.

No alerts have been found for Hoxd4^{tm1Bhr}/Hoxd4^{tm1Bhr}; Hoxa4^{tm1Bhr}/Hoxa4^{tm1Bhr}.

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.