

Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

[Hoxd3^{tm2}Mrc/Hoxd3^{tm3}\(Hoxa3\)Mrc](#)

RRID:MGI:3836911

Type: Organism

Proper Citation

RRID:MGI:3836911

Organism Information

URL:

Proper Citation: RRID:MGI:3836911

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

Species: Mus musculus

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

Phenotype: abnormal arcus anterior morphology, fusion of atlas and odontoid process, abnormal odontoid process morphology, abnormal cervical atlas morphology

Affected Gene: Hoxd3

Genomic Alteration: tm3(Hoxa3)Mrc, tm2Mrc

Catalog Number: 3836911

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10688203](#)

Organism Name: Hoxd3^{tm2}Mrc/Hoxd3^{tm3}(Hoxa3)Mrc

Record Creation Time: 20240120T190351+0000

Record Last Update: 20240130T201852+0000

Ratings and Alerts

No rating or validation information has been found for Hoxd3^{tm2Mrc}/Hoxd3^{tm3}(Hoxa3)Mrc.

No alerts have been found for Hoxd3^{tm2Mrc}/Hoxd3^{tm3}(Hoxa3)Mrc.

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.