

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Hoxa1^{tm3.1Mrc}/Hoxa1^{tm4\(Hoxb1\)Mrc}](#)

RRID:MGI:3703013

Type: Organism

Proper Citation

RRID:MGI:3703013

Organism Information

URL:

Proper Citation: RRID:MGI:3703013

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

Species: Mus musculus

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

Phenotype: abnormal reflex, facial paralysis, abnormal facial nerve morphology

Affected Gene: Hoxa1

Genomic Alteration: tm3.1Mrc, tm4(Hoxb1)Mrc

Catalog Number: 3703013

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16890163](#)

Organism Name: Hoxa1^{tm3.1Mrc}/Hoxa1^{tm4(Hoxb1)Mrc}

Record Creation Time: 20240120T190527+0000

Record Last Update: 20240130T201945+0000

Ratings and Alerts

No rating or validation information has been found for Hoxa1^{tm3.1Mrc}/Hoxa1^{tm4(Hoxb1)Mrc}.

No alerts have been found for Hoxa1^{tm3.1Mrc}/Hoxa1^{tm4(Hoxb1)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.