

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Hoxb6^{tm1Mrc}/Hoxb6^{tm1Mrc}](#)

RRID:MGI:2673169

Type: Organism

Proper Citation

RRID:MGI:2673169

Organism Information

URL:

Proper Citation: RRID:MGI:2673169

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

Species: Mus musculus

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

Phenotype: abnormal somatic nervous system morphology, abnormal thoracic vertebrae morphology, thoracic vertebral transformation, abnormal rib morphology, absent proximal rib, rib bifurcation, decreased rib number, cervical vertebral transformation, abnormal vertebrae morphology

Affected Gene: Hoxb6

Genomic Alteration: tm1Mrc

Catalog Number: 2673169

Background: involves: 129S7/SvEvBrd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7828847](#)

Organism Name: Hoxb6^{tm1Mrc}/Hoxb6^{tm1Mrc}

Record Creation Time: 20240120T190729+0000

Record Last Update: 20240130T202056+0000

Ratings and Alerts

No rating or validation information has been found for Hoxb6^{tm1Mrc}/Hoxb6^{tm1Mrc}.

No alerts have been found for Hoxb6^{tm1Mrc}/Hoxb6^{tm1Mrc}.

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.