

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Cdx1^{tm1Lhn}/Cdx1⁺](#); [Rarg^{tm1lpc}/Rarg^{tm1lpc}](#)

RRID:MGI:3817900

Type: Organism

Proper Citation

RRID:MGI:3817900

Organism Information

URL:

Proper Citation: RRID:MGI:3817900

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, fusion of vertebral arches, abnormal vertebral arch morphology

Affected Gene: Rarg, Cdx1

Genomic Alteration: tm1Lhn, tm1lpc

Catalog Number: 3817900

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14660544](#)

Organism Name: Cdx1^{tm1Lhn}/Cdx1⁺; Rarg^{tm1lpc}/Rarg^{tm1lpc}

Record Creation Time: 20240120T190408+0000

Record Last Update: 20240130T201901+0000

Ratings and Alerts

No rating or validation information has been found for Cdx1^{tm1Lhn}/Cdx1⁺; Rarg^{tm1lpc}/Rarg^{tm1lpc}.

No alerts have been found for Cdx1^{tm1Lhn}/Cdx1⁺; Rarg^{tm1lpc}/Rarg^{tm1lpc}.

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.