

Resource Summary Report

Generated by [nidm-terms](#) on Aug 3, 2026

[Hoxc11^{tm1Mrc}/Hoxc11⁺](#); [Hoxa11^{tm1Dmwe}/Hoxa11⁺](#);
[Hoxd11^{tm1Mrc}/Hoxd11⁺](#)

RRID:MGI:3814866

Type: Organism

Proper Citation

RRID:MGI:3814866

Organism Information

URL:

Proper Citation: RRID:MGI:3814866

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

Species: Mus musculus

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

Phenotype: female infertility, male infertility

Affected Gene: Hoxd11, Hoxc11, Hoxa11

Genomic Alteration: tm1Mrc, tm1Dmwe

Catalog Number: 3814866

Background: involves: 129S1/Sv * 129S7/SvEvBrd * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18942146](#)

Organism Name: Hoxc11^{tm1Mrc}/Hoxc11⁺; Hoxa11^{tm1Dmwe}/Hoxa11⁺; Hoxd11^{tm1Mrc}/Hoxd11⁺

Record Creation Time: 20240120T190410+0000

Record Last Update: 20240130T201902+0000

Ratings and Alerts

No rating or validation information has been found for Hoxc11^{tm1Mrc}/Hoxc11⁺; Hoxa11^{tm1Dmwe}/Hoxa11⁺; Hoxd11^{tm1Mrc}/Hoxd11⁺.

No alerts have been found for Hoxc11^{tm1Mrc}/Hoxc11⁺; Hoxa11^{tm1Dmwe}/Hoxa11⁺; Hoxd11^{tm1Mrc}/Hoxd11⁺.

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.