

Resource Summary Report

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

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

RRID:MGI:3814872

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3814872

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

Species: Mus musculus

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

Phenotype: abnormal reproductive system morphology, female infertility, male infertility

Affected Gene: Hoxd11, Hoxc11, Hoxa11

Genomic Alteration: tm1Mrc

Catalog Number: 3814872

Background: involves: 129S7/SvEvBrd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12050119](#)

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

Record Creation Time: 20240120T190410+0000

Record Last Update: 20240130T201902+0000

Ratings and Alerts

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

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

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.