

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

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

RRID:MGI:3814876

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3814876

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

Species: Mus musculus

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

Phenotype: absent metanephros, increased metanephric mesenchyme apoptosis, absent ureteric bud, abnormal kidney development

Affected Gene: Hoxd11, Hoxc11, Hoxa11

Genomic Alteration: tm1Mrc

Catalog Number: 3814876

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: Hoxc11^{tm1Mrc}/Hoxc11^{tm1Mrc}; Hoxa11^{tm1Mrc}/Hoxa11^{tm1Mrc}; Hoxd11^{tm1Mrc}/Hoxd11^{tm1Mrc}

Record Creation Time: 20240120T190410+0000

Ratings and Alerts

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

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