

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

[Hoxa11^{tm1Ssp}/Hoxa11^{tm2.1\(Hoxa13\)Ssp}; Hoxd11^{tm1Mrc}/Hoxd11^{tm1Mrc}](#)

RRID:MGI:3810949

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3810949

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

Species: Mus musculus

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

Phenotype: abnormal kidney morphology, kidney cysts, dilated renal tubules, kidney medulla hypoplasia, postnatal lethality, incomplete penetrance, premature death, decreased survivor rate, female infertility, abnormal renal tubule morphology, abnormal calcaneum morphology, abnormal carpal bone morphology, abnormal forelimb zeugopod morphology

Affected Gene: Hoxd11, Hoxa11

Genomic Alteration: tm1Ssp, tm2.1(Hoxa13)Ssp, tm1Mrc

Catalog Number: 3810949

Background: either: (involves: 129P2/OlaHsd * 129S2/SvPas * 129S7/SvEvBrd) or (involves: 129S1/Sv * 129S2/SvPas * 129S7/SvEvBrd * 129X1/SvJ)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11688568](#)

Organism Name: Hoxa11^{tm1Ssp}/Hoxa11^{tm2.1(Hoxa13)Ssp}; Hoxd11^{tm1Mrc}/Hoxd11^{tm1Mrc}

Record Creation Time: 20240120T190415+0000

Record Last Update: 20240130T201906+0000

Ratings and Alerts

No rating or validation information has been found for Hoxa11^{tm1Ssp}/Hoxa11^{tm2.1(Hoxa13)Ssp}; Hoxd11^{tm1Mrc}/Hoxd11^{tm1Mrc}.

No alerts have been found for Hoxa11^{tm1Ssp}/Hoxa11^{tm2.1(Hoxa13)Ssp}; 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.