

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

[Hoxa11^{tm1Ssp}/Hoxa11^{tm1Ssp}; Hoxd11^{tm1Mrc}/Hoxd11^{tm1Mrc}](#)

RRID:MGI:3810950

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3810950

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

Species: Mus musculus

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

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

Affected Gene: Hoxa11, Hoxd11

Genomic Alteration: tm1Ssp, tm1Mrc

Catalog Number: 3810950

Background: involves: 129S2/SvPas * 129S7/SvEvBrd

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^{tm1Ssp}; 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^{tm1Ssp}; Hoxd11^{tm1Mrc}/Hoxd11^{tm1Mrc}.

No alerts have been found for Hoxa11^{tm1Ssp}/Hoxa11^{tm1Ssp}; 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.