

Resource Summary Report

Generated by [ASWG](#) on Aug 12, 2026

[Dnah11^{iv}](#)/[Dnah11^{iv}](#)

RRID:MGI:3622152

Type: Organism

Proper Citation

RRID:MGI:3622152

Organism Information

URL:

Proper Citation: RRID:MGI:3622152

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

Species: Mus musculus

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

Phenotype: situs inversus, reduced fertility, increased physiological sensitivity to xenobiotic, abnormal liver morphology, left pulmonary isomerism, abnormal autopod morphology, right pulmonary isomerism, abnormal heart atrium morphology, abnormal cardiovascular system morphology, abnormal hepatic portal vein morphology, right atrial isomerism, abnormal embryo implantation, abnormal heart atrium auricular region morphology, left atrial isomerism, situs inversus, abnormal spleen morphology, abnormal liver morphology, abnormal inferior vena cava morphology

Affected Gene: Dnah11

Genomic Alteration: iv

Catalog Number: 3622152

Background: SI/Col Tyrp1 **Dnah11/J**

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:2612382](#), [PMID:1638728](#)

Organism Name: Dnah11^{iv}/Dnah11^{iv}

Record Creation Time: 20240120T190601+0000

Record Last Update: 20240130T202006+0000

Ratings and Alerts

No rating or validation information has been found for Dnah11^{iv}/Dnah11^{iv}.

No alerts have been found for Dnah11^{iv}/Dnah11^{iv}.

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.