

# Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

## [Dnah11<sup>iv</sup>/Dnah11<sup>iv</sup>](#)

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<sup>iv</sup>/Dnah11<sup>iv</sup>

**Record Creation Time:** 20240120T190601+0000

**Record Last Update:** 20240130T202006+0000

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## Ratings and Alerts

No rating or validation information has been found for Dnah11<sup>iv</sup>/Dnah11<sup>iv</sup>.

No alerts have been found for Dnah11<sup>iv</sup>/Dnah11<sup>iv</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.