

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

[Amn<sup>amn</sup>/Amn<sup>amn</sup>](#)

RRID:MGI:3700771

Type: Organism

## Proper Citation

RRID:MGI:3700771

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3700771

**Description:** Allele Detail: Transgenic This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Transgenic This is a legacy resource.

**Phenotype:** absent somites, absent primitive node, embryonic lethality during organogenesis, incomplete penetrance, embryo phenotype, embryonic growth arrest, abnormal ectoderm development, abnormal primitive streak formation, absent mesoderm, embryonic lethality during organogenesis, incomplete penetrance, caudal body truncation

**Affected Gene:** Amn

**Genomic Alteration:** amn

**Catalog Number:** 3700771

**Background:** involves: 129S1/SvImJ \* C57BL/6J

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:9851841](#), [PMID:11279523](#)

**Organism Name:** Amn<sup>amn</sup>/Amn<sup>amn</sup>

**Record Creation Time:** 20240120T190529+0000

**Record Last Update:** 20240130T201947+0000

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## Ratings and Alerts

No rating or validation information has been found for Amn<sup>amn</sup>/Amn<sup>amn</sup>.

No alerts have been found for Amn<sup>amn</sup>/Amn<sup>amn</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.