

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Amn^{amn}/Amn^{amn}](#)

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^{amn}/Amn^{amn}

Record Creation Time: 20240120T190529+0000

Record Last Update: 20240130T201947+0000

Ratings and Alerts

No rating or validation information has been found for Amn^{amn}/Amn^{amn}.

No alerts have been found for Amn^{amn}/Amn^{amn}.

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.