

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 30, 2026

[Fn1^{tm2Hyn}/Fn1^{tm2Hyn}](#)

RRID:MGI:3615296

Type: Organism

Proper Citation

RRID:MGI:3615296

Organism Information

URL:

Proper Citation: RRID:MGI:3615296

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

Species: Mus musculus

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

Phenotype: abnormal amnion morphology, short rostral-caudal axis, kinked neural tube, embryonic growth retardation, absent vitelline blood vessels, absent somites, embryonic lethality during organogenesis, complete penetrance, abnormal heart morphology, abnormal notochord morphology, head mesenchyme hypoplasia, abnormal visceral yolk sac morphology

Affected Gene: Fn1

Genomic Alteration: tm2Hyn

Catalog Number: 3615296

Background: involves: 129S2/SvPas * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8906418](#)

Organism Name: Fn1^{tm2Hyn}/Fn1^{tm2Hyn}

Record Creation Time: 20240120T190608+0000

Record Last Update: 20240130T202053+0000

Ratings and Alerts

No rating or validation information has been found for Fn1^{tm2Hyn}/Fn1^{tm2Hyn}.

No alerts have been found for Fn1^{tm2Hyn}/Fn1^{tm2Hyn}.

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.