

# Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

## [Fn1<sup>tm2Hyn</sup>/Fn1<sup>tm2Hyn</sup>](#)

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<sup>tm2Hyn</sup>/Fn1<sup>tm2Hyn</sup>

**Record Creation Time:** 20240120T190608+0000

**Record Last Update:** 20240130T202053+0000

---

## Ratings and Alerts

No rating or validation information has been found for Fn1<sup>tm2Hyn</sup>/Fn1<sup>tm2Hyn</sup>.

No alerts have been found for Fn1<sup>tm2Hyn</sup>/Fn1<sup>tm2Hyn</sup>.

---

## 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.