

# Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

## [Hnf1b<sup>tm1Mya</sup>/Hnf1b<sup>tm1Mya</sup>](#)

RRID:MGI:2672788

Type: Organism

### Proper Citation

RRID:MGI:2672788

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2672788

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

**Species:** Mus musculus

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

**Phenotype:** disorganized embryonic tissue, disorganized extraembryonic tissue, abnormal visceral endoderm morphology, failure to gastrulate, embryonic growth arrest, absent blastocoele, decreased embryo size, embryonic lethality between implantation and somite formation, complete penetrance

**Affected Gene:** Hnf1b

**Genomic Alteration:** tm1Mya

**Catalog Number:** 2672788

**Background:** involves: 129S2/SvPas

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:10518495](#)

**Organism Name:** Hnf1b<sup>tm1Mya</sup>/Hnf1b<sup>tm1Mya</sup>

**Record Creation Time:** 20240120T190729+0000

**Record Last Update:** 20240130T202056+0000

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## Ratings and Alerts

No rating or validation information has been found for Hnf1b<sup>tm1Mya</sup>/Hnf1b<sup>tm1Mya</sup>.

No alerts have been found for Hnf1b<sup>tm1Mya</sup>/Hnf1b<sup>tm1Mya</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.