

Resource Summary Report

Generated by [dkNET](#) on Aug 27, 2026

[Hnf1b^{tm1Mya}/Hnf1b^{tm1Mya}](#)

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^{tm1Mya}/Hnf1b^{tm1Mya}

Record Creation Time: 20240120T190729+0000

Record Last Update: 20240130T202056+0000

Ratings and Alerts

No rating or validation information has been found for Hnf1b^{tm1Mya}/Hnf1b^{tm1Mya}.

No alerts have been found for Hnf1b^{tm1Mya}/Hnf1b^{tm1Mya}.

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.