

Resource Summary Report

Generated by [NIF](#) on Aug 4, 2026

[Zfp36l1^{tm1Pjb}/Zfp36l1^{tm1Pjb}](#)

RRID:MGI:3050609

Type: Organism

Proper Citation

RRID:MGI:3050609

Organism Information

URL:

Proper Citation: RRID:MGI:3050609

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

Species: Mus musculus

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

Phenotype: abnormal spongiotrophoblast layer morphology, open neural tube, failure of chorioallantoic fusion, placental labyrinth hypoplasia, decreased embryo size, embryonic lethality during organogenesis, incomplete penetrance, abnormal apoptosis, abnormal epicardium morphology, abnormal heart development, decreased cell proliferation

Affected Gene: Zfp36l1

Genomic Alteration: tm1Pjb

Catalog Number: 3050609

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15226444](#)

Organism Name: Zfp36l1^{tm1Pjb}/Zfp36l1^{tm1Pjb}

Record Creation Time: 20240120T190653+0000

Record Last Update: 20240130T202035+0000

Ratings and Alerts

No rating or validation information has been found for Zfp36l1^{tm1Pjb}/Zfp36l1^{tm1Pjb}.

No alerts have been found for Zfp36l1^{tm1Pjb}/Zfp36l1^{tm1Pjb}.

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.