

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

[Zfp949^{tm1Htno}/Zfp949^{tm1Htno}](#)

RRID:MGI:6152407

Type: Organism

Proper Citation

RRID:MGI:6152407

Organism Information

URL:

Proper Citation: RRID:MGI:6152407

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

Species: Mus musculus

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

Phenotype: failure of initiation of embryo turning, abnormal embryo development, increased embryonic tissue cell apoptosis, abnormal neural plate morphology, decreased cell proliferation, decreased embryo size, embryonic growth retardation, embryonic lethality, incomplete penetrance, embryonic lethality between somite formation and embryo turning, incomplete penetrance, embryonic lethality during organogenesis, complete penetrance

Affected Gene: Zfp949

Genomic Alteration: tm1Htno

Catalog Number: 6152407

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:27196371](#)

Organism Name: Zfp949^{tm1Htno}/Zfp949^{tm1Htno}

Record Creation Time: 20240120T185817+0000

Record Last Update: 20240130T201534+0000

Ratings and Alerts

No rating or validation information has been found for Zfp949^{tm1Htno}/Zfp949^{tm1Htno}.

No alerts have been found for Zfp949^{tm1Htno}/Zfp949^{tm1Htno}.

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.