

Resource Summary Report

Generated by [dkNET](#) on Jul 28, 2026

[Gins4^{tm1Ntak}/Gins4^{tm1Ntak}](#)

RRID:MGI:5575562

Type: Organism

Proper Citation

RRID:MGI:5575562

Organism Information

URL:

Proper Citation: RRID:MGI:5575562

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

Species: Mus musculus

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

Phenotype: embryonic lethality between implantation and somite formation, complete penetrance, increased inner cell mass apoptosis, decreased inner cell mass proliferation

Affected Gene: Gins4

Genomic Alteration: tm1Ntak

Catalog Number: 5575562

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24244394](#)

Organism Name: Gins4^{tm1Ntak}/Gins4^{tm1Ntak}

Record Creation Time: 20240120T190044+0000

Record Last Update: 20240130T201705+0000

Ratings and Alerts

No rating or validation information has been found for Gins4^{tm1Ntak}/Gins4^{tm1Ntak}.

No alerts have been found for Gins4^{tm1Ntak}/Gins4^{tm1Ntak}.

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.