

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

[Kif3a^{tm1Gsn}/Kif3a⁺](#)

RRID:MGI:2181585

Type: Organism

Proper Citation

RRID:MGI:2181585

Organism Information

URL:

Proper Citation: RRID:MGI:2181585

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

Species: Mus musculus

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

Phenotype: pericardial edema, abnormal heart looping, abnormal embryo turning, decreased embryo size

Affected Gene: Kif3a

Genomic Alteration: tm1Gsn

Catalog Number: 2181585

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:10220415](#)

Organism Name: Kif3a^{tm1Gsn}/Kif3a⁺

Record Creation Time: 20240120T190749+0000

Record Last Update: 20240130T202108+0000

Ratings and Alerts

No rating or validation information has been found for Kif3a^{tm1Gsn}/Kif3a⁺.

No alerts have been found for Kif3a^{tm1Gsn}/Kif3a⁺.

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.