

Resource Summary Report

Generated by [dkNET](#) on Aug 25, 2026

[Gigyf2^{Gt\(XH076\)}Byg](#)/[Gigyf2^{Gt\(XH076\)}Byg](#)

RRID:MGI:4366906

Type: Organism

Proper Citation

RRID:MGI:4366906

Organism Information

URL:

Proper Citation: RRID:MGI:4366906

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: decreased body weight, neonatal lethality, incomplete penetrance, postnatal lethality, incomplete penetrance, abnormal food intake, decreased body length

Affected Gene: Gigyf2

Genomic Alteration: Gt(XH076)Byg

Catalog Number: 4366906

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:19744960](#)

Organism Name: Gigyf2^{Gt(XH076)}Byg/Gigyf2^{Gt(XH076)}Byg

Record Creation Time: 20240120T190318+0000

Record Last Update: 20240130T201831+0000

Ratings and Alerts

No rating or validation information has been found for Gigyf2^{Gt(XH076)Byg}/Gigyf2^{Gt(XH076)Byg}.

No alerts have been found for Gigyf2^{Gt(XH076)Byg}/Gigyf2^{Gt(XH076)Byg}.

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.