

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

[Eif4g3^{Gt\(XC431\)}Byg](#)/[Eif4g3^{Gt\(XC431\)}Byg](#)

RRID:MGI:4443307

Type: Organism

Proper Citation

RRID:MGI:4443307

Organism Information

URL:

Proper Citation: RRID:MGI:4443307

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

Species: Mus musculus

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

Phenotype: small testis

Affected Gene: Eif4g3

Genomic Alteration: Gt(XC431)Byg

Catalog Number: 4443307

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20430745](#)

Organism Name: Eif4g3^{Gt(XC431)}Byg/Eif4g3^{Gt(XC431)}Byg

Record Creation Time: 20240120T190300+0000

Record Last Update: 20240130T201822+0000

Ratings and Alerts

No rating or validation information has been found for Eif4g3^{Gt(XC431)}Byg/Eif4g3^{Gt(XC431)}Byg.

No alerts have been found for Eif4g3^{Gt(XC431)}Byg/Eif4g3^{Gt(XC431)}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.