

Resource Summary Report

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

[Zfp423^{Gt\(XH542\)}Byg](#)/[Zfp423^{Gt\(XH542\)}Byg](#)

RRID:MGI:3653606

Type: Organism

Proper Citation

RRID:MGI:3653606

Organism Information

URL:

Proper Citation: RRID:MGI:3653606

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

Species: Mus musculus

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

Phenotype: behavior/neurological phenotype

Affected Gene: Zfp423

Genomic Alteration: Gt(XH542)Byg

Catalog Number: 3653606

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:16943432](#)

Organism Name: Zfp423^{Gt(XH542)}Byg/Zfp423^{Gt(XH542)}Byg

Record Creation Time: 20240120T190549+0000

Record Last Update: 20240130T201958+0000

Ratings and Alerts

No rating or validation information has been found for Zfp423^{Gt(XH542)Byg}/Zfp423^{Gt(XH542)Byg}.

No alerts have been found for Zfp423^{Gt(XH542)Byg}/Zfp423^{Gt(XH542)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.