

Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

[Glrx3^{Gt\(RRF094\)Byg}/Glrx3^{Gt\(RRF094\)Byg}](#)

RRID:MGI:3829375

Type: Organism

Proper Citation

RRID:MGI:3829375

Organism Information

URL:

Proper Citation: RRID:MGI:3829375

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 fibroblast proliferation, intracranial hemorrhage, lethality throughout fetal growth and development, complete penetrance, decreased embryo size, abnormal cell cycle, binucleate, abnormal cell death, pericardial effusion, open neural tube, embryonic lethality during organogenesis, incomplete penetrance, decreased embryo size, embryonic lethality during organogenesis, complete penetrance

Affected Gene: Glrx3

Genomic Alteration: Gt(RRF094)Byg

Catalog Number: 3829375

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:21575136](#), [PMID:18929570](#)

Organism Name: Glrx3^{Gt(RRF094)Byg}/Glrx3^{Gt(RRF094)Byg}

Record Creation Time: 20240120T190400+0000

Record Last Update: 20240130T201857+0000

Ratings and Alerts

No rating or validation information has been found for Glrx3^{Gt(RRF094)Byg}/Glr3^{Gt(RRF094)Byg}.

No alerts have been found for Glrx3^{Gt(RRF094)Byg}/Glr3^{Gt(RRF094)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.