

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

[Glr^{tm3Ysh}/Glr^{tm3Ysh}](#)

RRID:MGI:3820709

Type: Organism

Proper Citation

RRID:MGI:3820709

Organism Information

URL:

Proper Citation: RRID:MGI:3820709

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

Species: Mus musculus

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

Phenotype: abnormal cell physiology, decreased cell proliferation, abnormal lens epithelium morphology, abnormal cell migration, abnormal plasma membrane morphology

Affected Gene: Glrx

Genomic Alteration: tm3Ysh

Catalog Number: 3820709

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:18586881](#)

Organism Name: Glrx^{tm3Ysh}/Glr^{tm3Ysh}

Record Creation Time: 20240120T190403+0000

Record Last Update: 20240130T201859+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Glr}^{\text{tm3Ysh}}/\text{Glr}^{\text{tm3Ysh}}$.

No alerts have been found for $\text{Glr}^{\text{tm3Ysh}}/\text{Glr}^{\text{tm3Ysh}}$.

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.