

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

[Glr^{tm1Ysh}/Glr^{tm1Ysh}](#)

RRID:MGI:3759312

Type: Organism

Proper Citation

RRID:MGI:3759312

Organism Information

URL:

Proper Citation: RRID:MGI:3759312

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

Species: Mus musculus

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

Phenotype: respiratory system phenotype, cardiovascular system phenotype, decreased sensitivity to induced cell death, increased cellular sensitivity to oxidative stress

Affected Gene: Glrx

Genomic Alteration: tm1Ysh

Catalog Number: 3759312

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:17893043](#)

Organism Name: Glrx^{tm1Ysh}/Glr^{tm1Ysh}

Record Creation Time: 20240120T190459+0000

Record Last Update: 20240130T202026+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Glr}^{\text{tm1Ysh}}/\text{Glr}^{\text{tm1Ysh}}$.

No alerts have been found for $\text{Glr}^{\text{tm1Ysh}}/\text{Glr}^{\text{tm1Ysh}}$.

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.