

# Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

[Glr<sup>tm1Ysh</sup>/Glr<sup>tm1Ysh</sup>](#)

RRID:MGI:3759312

Type: Organism

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## Proper Citation

RRID:MGI:3759312

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## 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<sup>tm1Ysh</sup>/Glr<sup>tm1Ysh</sup>

**Record Creation Time:** 20240120T190459+0000

**Record Last Update:** 20240130T202026+0000

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## 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  $\text{Glr}^{\text{tm1Ysh}}/\text{Glr}^{\text{tm1Ysh}}$ .

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.