

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

B6.129(Cg)-Glxr3^{tm1.1Nihc}/J

RRID:IMSR_JAX:034371

Type: Organism

Proper Citation

RRID:IMSR_JAX:034371

Organism Information

URL: <https://www.jax.org/strain/034371>

Proper Citation: RRID:IMSR_JAX:034371

Description: Mus musculus with name B6.129(Cg)-Glxr3^{tm1.1Nihc}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: glutaredoxin 3; mutant strain|congenic strain: Glrx3

Affected Gene: glutaredoxin 3

Genomic Alteration: targeted mutation 1.1; Ninghui Cheng

Catalog Number: JAX:034371

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129(Cg)-Glxr3^{tm1.1Nihc}/J

Record Creation Time: 20250513T053842+0000

Record Last Update: 20260912T060615+0000

Ratings and Alerts

No rating or validation information has been found for B6.129(Cg)-Glxr3^{tm1.1Nihc}/J.

No alerts have been found for B6.129(Cg)-Glxr3^{tm1.1Nihc}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.