

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

STOCK Glra1^{tm2.1Geh}/J

RRID:IMSR_JAX:017522

Type: Organism

Proper Citation

RRID:IMSR_JAX:017522

Organism Information

URL: <https://www.jax.org/strain/017522>

Proper Citation: RRID:IMSR_JAX:017522

Description: Mus musculus with name STOCK Glra1^{tm2.1Geh}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: glycine receptor; alpha 1 subunit; mutant stock: Glra1

Affected Gene: glycine receptor; alpha 1 subunit

Genomic Alteration: targeted mutation 2.1; Gregg E Homanics

Catalog Number: JAX:017522

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Glra1^{tm2.1Geh}/J

Record Creation Time: 20250513T053732+0000

Record Last Update: 20260829T045031+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Glra1^{tm2.1Geh}/J.

No alerts have been found for STOCK Glra1^{tm2.1Geh}/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.