

Resource Summary Report

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

B6;129S4-Glra2^{tm1Clc}/J

RRID:IMSR_JAX:007065

Type: Organism

Proper Citation

RRID:IMSR_JAX:007065

Organism Information

URL: <https://www.jax.org/strain/007065>

Proper Citation: RRID:IMSR_JAX:007065

Description: Mus musculus with name B6;129S4-Glra2^{tm1Clc}/J from IMSR.

Species: Mus musculus

Synonyms: B6;129-Glra2/J

Notes: gene symbol note: glycine receptor; alpha 2 subunit; mutant strain|congenic strain: Glra2

Affected Gene: glycine receptor; alpha 2 subunit

Genomic Alteration: targeted mutation 1; Constance L Cepko

Catalog Number: JAX:007065

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129S4-Glra2^{tm1Clc}/J

Record Creation Time: 20250513T053700+0000

Record Last Update: 20260919T054850+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S4-Glra2^{tm1Clc}/J.

No alerts have been found for B6;129S4-GIra2^{tm1Clc}/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.