

Resource Summary Report

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

B6.Cg-Glrb^{spa}/J

RRID:IMSR_JAX:000066

Type: Organism

Proper Citation

RRID:IMSR_JAX:000066

Organism Information

URL: <https://www.jax.org/strain/000066>

Proper Citation: RRID:IMSR_JAX:000066

Description: Mus musculus with name B6.Cg-Glrb^{spa}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: glycine receptor; beta subunit; mutant strain|congenic strain: Glrb

Affected Gene: glycine receptor; beta subunit

Genomic Alteration: spastic

Catalog Number: JAX:000066

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Glrb^{spa}/J

Record Creation Time: 20250513T053614+0000

Record Last Update: 20260912T060400+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Glrb^{spa}/J.

No alerts have been found for B6.Cg-Glrb^{spa}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Brandenburg JE, et al. (2020) Growth and survival characteristics of spa mice. Animal models and experimental medicine, 3(4), 319.

Loomis WP, et al. (2019) Diverse small molecules prevent macrophage lysis during pyroptosis. Cell death & disease, 10(4), 326.