

Resource Summary Report

Generated by [dkNET](#) on Aug 8, 2026

[Glrbspa/Glrbspa](#)

RRID:MGI:3695037

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3695037

Description: Allele Detail: Spontaneous This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Spontaneous This is a legacy resource.

Phenotype: abnormal vertebral column morphology, abnormal spinal cord morphology, hemorrhage, abnormal dorsal root ganglion morphology, edema, tremors, enlarged adrenal glands, decreased body size, abnormal spinal nerve morphology, abnormal brain dura mater morphology, abnormal gait, fragile skeleton, impaired swimming, muscle spasm, postnatal lethality, incomplete penetrance, abnormal maternal nurturing, reduced male fertility, muscle spasm, abnormal Purkinje cell morphology, hyperekplexia, abnormal spinal cord ventral horn morphology, increased startle reflex, abnormal posture, abnormal intervertebral disk morphology, abnormal adrenal cortex morphology, impaired righting response, short stride length

Affected Gene: Glrb

Genomic Alteration: spa

Catalog Number: 3695037

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8733750](#), [PMID:4323808](#)

Organism Name: Glrb^{spa}/Glrbspa

Record Creation Time: 20240120T190536+0000

Record Last Update: 20240130T201951+0000

Ratings and Alerts

No rating or validation information has been found for Glrb^{spa}/Glrbspa.

No alerts have been found for Glrb^{spa}/Glrbspa.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.