

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

[Gla1^{spd}/Gla1^{spd}](#)

RRID:MGI:3581145

Type: Organism

Proper Citation

RRID:MGI:3581145

Organism Information

URL:

Proper Citation: RRID:MGI:3581145

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

Species: Mus musculus

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

Phenotype: limb grasping, tremors, impaired fertilization, impaired acrosome reaction, muscle hypertonia, hyperactivity, male infertility, abnormal posture, impaired righting response, abnormal gait

Affected Gene: Gla1

Genomic Alteration: spd

Catalog Number: 3581145

Background: B6C3Fe a/a-Gla1/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8062927](#), [PMID:3429842](#), [PMID:11076688](#)

Organism Name: Gla1^{spd}/Gla1^{spd}

Record Creation Time: 20240120T190629+0000

Record Last Update: 20240130T202022+0000

Ratings and Alerts

No rating or validation information has been found for Glra1^{spd}/Glra1^{spd}.

No alerts have been found for Glra1^{spd}/Glra1^{spd}.

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.