

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

[Gla1^{spd}/Gla1⁺](#)

RRID:MGI:3622188

Type: Organism

Proper Citation

RRID:MGI:3622188

Organism Information

URL:

Proper Citation: RRID:MGI:3622188

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

Species: Mus musculus

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

Phenotype: impaired fertilization, impaired acrosome reaction

Affected Gene: Gla1

Genomic Alteration: spd

Catalog Number: 3622188

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:11076688](#)

Organism Name: Gla1^{spd}/Gla1⁺

Record Creation Time: 20240120T190601+0000

Record Last Update: 20240130T202005+0000

Ratings and Alerts

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

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

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.