

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

[Gla1^{tm1Rah}/Gla1⁺](#)

RRID:MGI:2677020

Type: Organism

Proper Citation

RRID:MGI:2677020

Organism Information

URL:

Proper Citation: RRID:MGI:2677020

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

Species: Mus musculus

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

Phenotype: limb grasping, behavior/neurological phenotype, increased startle reflex, abnormal channel response

Affected Gene: Gla1

Genomic Alteration: tm1Rah

Catalog Number: 2677020

Background: involves: 129X1/SvJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12954867](#)

Organism Name: Gla1^{tm1Rah}/Gla1⁺

Record Creation Time: 20240120T190725+0000

Record Last Update: 20240130T202053+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Gira1}^{\text{tm1Rah}}/\text{Gira1}^+$.

No alerts have been found for $\text{Gira1}^{\text{tm1Rah}}/\text{Gira1}^+$.

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.