

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Gucy2c^{tm1Gian}/Gucy2c^{tm1Gian}](#)

RRID:MGI:2678363

Type: Organism

Proper Citation

RRID:MGI:2678363

Organism Information

URL:

Proper Citation: RRID:MGI:2678363

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

Species: Mus musculus

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

Phenotype: decreased susceptibility to infection

Affected Gene: Gucy2c

Genomic Alteration: tm1Gian

Catalog Number: 2678363

Background: involves: 129P2/OlaHsd * Black Swiss

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9344852](#)

Organism Name: Gucy2c^{tm1Gian}/Gucy2c^{tm1Gian}

Record Creation Time: 20240120T190722+0000

Record Last Update: 20240130T202052+0000

Ratings and Alerts

No rating or validation information has been found for Gucy2c^{tm1Gian}/Gucy2c^{tm1Gian}.

No alerts have been found for Gucy2c^{tm1Gian}/Gucy2c^{tm1Gian}.

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.