

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[Gucy1a2^{tm1Dko}/Gucy1a2^{tm1Dko}](#)

RRID:MGI:3713478

Type: Organism

Proper Citation

RRID:MGI:3713478

Organism Information

URL:

Proper Citation: RRID:MGI:3713478

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

Species: Mus musculus

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

Phenotype: no phenotypic analysis

Affected Gene: Gucy1a2

Genomic Alteration: tm1Dko

Catalog Number: 3713478

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16614755](#)

Organism Name: Gucy1a2^{tm1Dko}/Gucy1a2^{tm1Dko}

Record Creation Time: 20240120T190519+0000

Record Last Update: 20240130T201941+0000

Ratings and Alerts

No rating or validation information has been found for Gucy1a2^{tm1Dko}/Gucy1a2^{tm1Dko}.

No alerts have been found for Gucy1a2^{tm1Dko}/Gucy1a2^{tm1Dko}.

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.