

Resource Summary Report

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

[Gucy1b2^{tm3Mom}/Gucy1b2^{tm3Mom}](#)

RRID:MGI:5616745

Type: Organism

Proper Citation

RRID:MGI:5616745

Organism Information

URL:

Proper Citation: RRID:MGI:5616745

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: Gucy1b2

Genomic Alteration: tm3Mom

Catalog Number: 5616745

Background: B6;129P2-Gucy1b2/MomJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25701815](#)

Organism Name: Gucy1b2^{tm3Mom}/Gucy1b2^{tm3Mom}

Record Creation Time: 20240120T190034+0000

Record Last Update: 20240130T201658+0000

Ratings and Alerts

No rating or validation information has been found for Gucy1b2^{tm3Mom}/Gucy1b2^{tm3Mom}.

No alerts have been found for Gucy1b2^{tm3Mom}/Gucy1b2^{tm3Mom}.

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.