

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Gck^{tm2Mgn}/Gck^{tm2Mgn}](#)

RRID:MGI:3713302

Type: Organism

Proper Citation

RRID:MGI:3713302

Organism Information

URL:

Proper Citation: RRID:MGI:3713302

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

Species: Mus musculus

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

Phenotype: hyperglycemia, postnatal lethality, complete penetrance

Affected Gene: Gck

Genomic Alteration: tm2Mgn

Catalog Number: 3713302

Background: 129S6/SvEvTac-Gck

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17353190](#)

Organism Name: Gck^{tm2Mgn}/Gck^{tm2Mgn}

Record Creation Time: 20240120T190519+0000

Record Last Update: 20240130T201941+0000

Ratings and Alerts

No rating or validation information has been found for Gck^{tm2Mgn}/Gck^{tm2Mgn}.

No alerts have been found for Gck^{tm2Mgn}/Gck^{tm2Mgn}.

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.