

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Mlycd^{tm1Jish}/Mlycd^{tm1Jish}](#)

RRID:MGI:3769020

Type: Organism

Proper Citation

RRID:MGI:3769020

Organism Information

URL:

Proper Citation: RRID:MGI:3769020

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

Species: Mus musculus

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

Phenotype: abnormal glucose homeostasis, increased cardiac output, abnormal blood circulation

Affected Gene: Mlycd

Genomic Alteration: tm1Jish

Catalog Number: 3769020

Background: B6.129S7-Mlycd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17030679](#)

Organism Name: Mlycd^{tm1Jish}/Mlycd^{tm1Jish}

Record Creation Time: 20240120T190451+0000

Record Last Update: 20240130T201926+0000

Ratings and Alerts

No rating or validation information has been found for Mlycd^{tm1Jish}/Mlycd^{tm1Jish}.

No alerts have been found for Mlycd^{tm1Jish}/Mlycd^{tm1Jish}.

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.