

Resource Summary Report

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

[Myt1^{tm1.1Ggu}/Myt1^{tm1.1Ggu}](#)

RRID:MGI:3765058

Type: Organism

Proper Citation

RRID:MGI:3765058

Organism Information

URL:

Proper Citation: RRID:MGI:3765058

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

Species: Mus musculus

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

Phenotype: neonatal lethality, complete penetrance, abnormal diaphragm morphology, abnormal PP cell physiology

Affected Gene: Myt1

Genomic Alteration: tm1.1Ggu

Catalog Number: 3765058

Background: involves: 129 * C57BL/6 * CBA * CD-1 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17928203](#)

Organism Name: Myt1^{tm1.1Ggu}/Myt1^{tm1.1Ggu}

Record Creation Time: 20240120T190454+0000

Record Last Update: 20240130T201927+0000

Ratings and Alerts

No rating or validation information has been found for Myt1^{tm1.1Ggu}/Myt1^{tm1.1Ggu}.

No alerts have been found for Myt1^{tm1.1Ggu}/Myt1^{tm1.1Ggu}.

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.