

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 28, 2026

[Syt1^{tm1Mitf}/Syt1^{tm1Mitf}](#)

RRID:MGI:3805678

Type: Organism

Proper Citation

RRID:MGI:3805678

Organism Information

URL:

Proper Citation: RRID:MGI:3805678

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

Species: Mus musculus

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

Phenotype: pancreatic acinar cell zymogen granule accumulation, abnormal pancreas secretion

Affected Gene: Syt11

Genomic Alteration: tm1Mitf

Catalog Number: 3805678

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18477466](#)

Organism Name: Syt1^{tm1Mitf}/Syt1^{tm1Mitf}

Record Creation Time: 20240120T190422+0000

Record Last Update: 20240130T201909+0000

Ratings and Alerts

No rating or validation information has been found for Sytl1^{tm1Mitf}/Sytl1^{tm1Mitf}.

No alerts have been found for Sytl1^{tm1Mitf}/Sytl1^{tm1Mitf}.

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.