

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

[Syt5^{tm2.1Sud}/Syt5^{tm2.1Sud}](#)

RRID:MGI:3715456

Type: Organism

Proper Citation

RRID:MGI:3715456

Organism Information

URL:

Proper Citation: RRID:MGI:3715456

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

Species: Mus musculus

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

Phenotype: prenatal lethality, incomplete penetrance

Affected Gene: Syt5

Genomic Alteration: tm2.1Sud

Catalog Number: 3715456

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17521570](#)

Organism Name: Syt5^{tm2.1Sud}/Syt5^{tm2.1Sud}

Record Creation Time: 20240120T190515+0000

Record Last Update: 20240130T201938+0000

Ratings and Alerts

No rating or validation information has been found for Syt5^{tm2.1Sud}/Syt5^{tm2.1Sud}.

No alerts have been found for Syt5^{tm2.1Sud}/Syt5^{tm2.1Sud}.

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.