

Resource Summary Report

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

[Syk^{tm1Tyb}/Syk^{tm1Tyb}](#)

RRID:MGI:3056633

Type: Organism

Proper Citation

RRID:MGI:3056633

Organism Information

URL:

Proper Citation: RRID:MGI:3056633

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

Species: Mus musculus

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

Phenotype: arrested B cell differentiation, hemorrhage, chylous ascites, neonatal lethality, incomplete penetrance, abnormal T cell number, postnatal lethality, complete penetrance

Affected Gene: Syk

Genomic Alteration: tm1Tyb

Catalog Number: 3056633

Background: involves: 129S2/SvPas * C57BL/6 * DBA/2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7477352](#)

Organism Name: Syk^{tm1Tyb}/Syk^{tm1Tyb}

Record Creation Time: 20240120T190648+0000

Record Last Update: 20240130T202032+0000

Ratings and Alerts

No rating or validation information has been found for Syk^{tm1Tyb}/Syk^{tm1Tyb}.

No alerts have been found for Syk^{tm1Tyb}/Syk^{tm1Tyb}.

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.