

Resource Summary Report

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

[Dicer1^{tm1Mmk}/Dicer1^{tm1Mmk}; Tg\(Lck-cre\)1Cwi](#)

RRID:MGI:3578520

Type: Organism

Proper Citation

RRID:MGI:3578520

Organism Information

URL:

Proper Citation: RRID:MGI:3578520

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

Species: Mus musculus

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

Phenotype: decreased thymocyte number, decreased T cell number, increased gamma-delta T cell number

Affected Gene: Dicer1

Genomic Alteration: Tg(Lck-cre)1Cwi, tm1Mmk

Catalog Number: 3578520

Background: involves: C57BL/6 * DBA/2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15867090](#)

Organism Name: Dicer1^{tm1Mmk}/Dicer1^{tm1Mmk}; Tg(Lck-cre)1Cwi

Record Creation Time: 20240120T190632+0000

Record Last Update: 20240130T202023+0000

Ratings and Alerts

No rating or validation information has been found for Dicer1^{tm1Mmk}/Dicer1^{tm1Mmk}; Tg(Lck-cre)1Cwi.

No alerts have been found for Dicer1^{tm1Mmk}/Dicer1^{tm1Mmk}; Tg(Lck-cre)1Cwi.

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.