

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Lrfn2^{Tg\(CD2-Myb/en\)5Kmw}/Lrfn2^{Tg\(CD2-Myb/en\)5Kmw}](#)

RRID:MGI:3761386

Type: Organism

Proper Citation

RRID:MGI:3761386

Organism Information

URL:

Proper Citation: RRID:MGI:3761386

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

Species: Mus musculus

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

Phenotype: decreased double-negative T cell number, small spleen, decreased CD8-positive, alpha-beta T cell number, abnormal thymus medulla morphology, abnormal thymus cortex morphology, decreased T cell proliferation, small thymus, decreased T cell number

Affected Gene: Lrfn2

Genomic Alteration: Tg(CD2-Myb/en)5Kmw

Catalog Number: 3761386

Background: involves: C57BL/10 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7926766](#)

Organism Name: Lrfn2^{Tg(CD2-Myb/en)5Kmw}/Lrfn2^{Tg(CD2-Myb/en)5Kmw}

Record Creation Time: 20240120T190457+0000

Record Last Update: 20240130T201929+0000

Ratings and Alerts

No rating or validation information has been found for Lrfn2^{Tg(CD2-Myb/en)5Kmw}/Lrfn2^{Tg(CD2-Myb/en)5Kmw}.

No alerts have been found for Lrfn2^{Tg(CD2-Myb/en)5Kmw}/Lrfn2^{Tg(CD2-Myb/en)5Kmw}.

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.