

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Icos^{tm1Flv}/Icos^{tm1Flv}](#)

RRID:MGI:2683647

Type: Organism

Proper Citation

RRID:MGI:2683647

Organism Information

URL:

Proper Citation: RRID:MGI:2683647

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

Species: Mus musculus

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

Phenotype: decreased IgG1 level, increased susceptibility to experimental autoimmune encephalomyelitis, abnormal T-helper 2 physiology, small lymph nodes, immune system phenotype, decreased IgE level, abnormal immunoglobulin level, abnormal interleukin level, abnormal interferon level

Affected Gene: Icos

Genomic Alteration: tm1Flv

Catalog Number: 2683647

Background: involves: 129/Sv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11343121](#)

Organism Name: Icos^{tm1Flv}/Icos^{tm1Flv}

Record Creation Time: 20240120T190717+0000

Record Last Update: 20240130T202049+0000

Ratings and Alerts

No rating or validation information has been found for Icos^{tm1Flv}/Icos^{tm1Flv}.

No alerts have been found for Icos^{tm1Flv}/Icos^{tm1Flv}.

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.