

Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

[Icosl^{tm1Mak}/Icosl^{tm1Mak}](#)

RRID:MGI:2672870

Type: Organism

Proper Citation

RRID:MGI:2672870

Organism Information

URL:

Proper Citation: RRID:MGI:2672870

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

Species: Mus musculus

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

Phenotype: abnormal spleen morphology, decreased IgG1 level, abnormal class switch recombination, abnormal T-helper 2 cell differentiation, decreased inflammatory response, decreased spleen germinal center number, abnormal immune system physiology, immune system phenotype, decreased spleen germinal center size

Affected Gene: Icosl

Genomic Alteration: tm1Mak

Catalog Number: 2672870

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12833154](#)

Organism Name: Icosl^{tm1Mak}/Icosl^{tm1Mak}

Record Creation Time: 20240120T190729+0000

Record Last Update: 20240130T202056+0000

Ratings and Alerts

No rating or validation information has been found for Icosl^{tm1Mak}/Icosl^{tm1Mak}.

No alerts have been found for Icosl^{tm1Mak}/Icosl^{tm1Mak}.

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.