

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Icosl^{tm1Kplm}/Icosl^{tm1Kplm}](#)

RRID:MGI:2673582

Type: Organism

Proper Citation

RRID:MGI:2673582

Organism Information

URL:

Proper Citation: RRID:MGI:2673582

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

Species: Mus musculus

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

Phenotype: decreased IgG2b level, increased interferon-gamma secretion, decreased IgA level, decreased interleukin-4 secretion, abnormal spleen germinal center morphology, decreased IgG2a level, abnormal immune serum protein physiology, decreased interleukin-10 secretion, abnormal humoral immune response

Affected Gene: Icosl

Genomic Alteration: tm1Kplm

Catalog Number: 2673582

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12714510](#)

Organism Name: Icosl^{tm1Kplm}/Icosl^{tm1Kplm}

Record Creation Time: 20240120T190728+0000

Record Last Update: 20240130T202055+0000

Ratings and Alerts

No rating or validation information has been found for Icosl^{tm1Kplm}/Icosl^{tm1Kplm}.

No alerts have been found for Icosl^{tm1Kplm}/Icosl^{tm1Kplm}.

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.