

Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

[Fcamr^{tm1Shib}/Fcamr^{tm1Shib}](#)

RRID:MGI:3852374

Type: Organism

Proper Citation

RRID:MGI:3852374

Organism Information

URL:

Proper Citation: RRID:MGI:3852374

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

Species: Mus musculus

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

Phenotype: increased spleen germinal center number, increased spleen germinal center size, abnormal memory B cell differentiation, abnormal spleen germinal center morphology, abnormal follicular dendritic cell antigen presentation, abnormal marginal zone B cell physiology, abnormal somatic hypermutation frequency

Affected Gene: Fcamr

Genomic Alteration: tm1Shib

Catalog Number: 3852374

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:19549827](#)

Organism Name: Fcamr^{tm1Shib}/Fcamr^{tm1Shib}

Record Creation Time: 20240120T190330+0000

Record Last Update: 20240130T201839+0000

Ratings and Alerts

No rating or validation information has been found for Fcamr^{tm1Shib}/Fcamr^{tm1Shib}.

No alerts have been found for Fcamr^{tm1Shib}/Fcamr^{tm1Shib}.

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.