

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

[Cd74^{tm1Liz}/Cd74^{tm1Liz}](#)

RRID:MGI:3689075

Type: Organism

Proper Citation

RRID:MGI:3689075

Organism Information

URL:

Proper Citation: RRID:MGI:3689075

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

Species: Mus musculus

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

Phenotype: abnormal antigen presentation via MHC class II, abnormal T cell proliferation, abnormal B cell differentiation, increased immature B cell number, abnormal dendritic cell antigen presentation

Affected Gene: Cd74

Genomic Alteration: tm1Liz

Catalog Number: 3689075

Background: involves: 129S/SvEv * C57BL * C57BL/10 * C57BR

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10384121](#)

Organism Name: Cd74^{tm1Liz}/Cd74^{tm1Liz}

Record Creation Time: 20240120T190541+0000

Record Last Update: 20240130T202041+0000

Ratings and Alerts

No rating or validation information has been found for Cd74^{tm1Liz}/Cd74^{tm1Liz}.

No alerts have been found for Cd74^{tm1Liz}/Cd74^{tm1Liz}.

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.