

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

[Ikbkg^{tm1.1Mpa}/Ikbkg^{tm1.1Mpa}; Cd79a^{tm1}\(cre\)Reth/Cd79a⁺](#)

RRID:MGI:3687508

Type: Organism

Proper Citation

RRID:MGI:3687508

Organism Information

URL:

Proper Citation: RRID:MGI:3687508

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

Species: Mus musculus

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

Phenotype: abnormal B cell differentiation, decreased B cell number, decreased mature B cell number

Affected Gene: Cd79a, Ikbkg

Genomic Alteration: tm1(cre)Reth, tm1.1Mpa

Catalog Number: 3687508

Background: involves: BALB/c * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16782029](#)

Organism Name: Ikbkg^{tm1.1Mpa}/Ikbkg^{tm1.1Mpa}; Cd79a^{tm1}(cre)Reth/Cd79a⁺

Record Creation Time: 20240120T190543+0000

Record Last Update: 20240130T202044+0000

Ratings and Alerts

No rating or validation information has been found for $Ikbkg^{tm1.1Mpa}/Ikbkg^{tm1.1Mpa}; Cd79a^{tm1(cre)Reth}/Cd79a^{+}$.

No alerts have been found for $Ikbkg^{tm1.1Mpa}/Ikbkg^{tm1.1Mpa}; Cd79a^{tm1(cre)Reth}/Cd79a^{+}$.

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.