

# Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

[Ikbkg<sup>tm1.1Mpa</sup>/Ikbkg<sup>tm1.1Mpa</sup>; Cd79a<sup>tm1</sup>\(cre\)Reth/Cd79a<sup>+</sup>](#)

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<sup>tm1.1Mpa</sup>/Ikbkg<sup>tm1.1Mpa</sup>; Cd79a<sup>tm1</sup>(cre)Reth/Cd79a<sup>+</sup>

**Record Creation Time:** 20240120T190543+0000

**Record Last Update:** 20240130T202044+0000

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

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.