

# Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

[Lyz2<sup>tm1\(cre\)lfo</sup>/Lyz2<sup>+</sup>; Ikbkb<sup>tm2Mka</sup>/Ikbkb<sup>tm2Mka</sup>](#)

RRID:MGI:4843279

Type: Organism

## Proper Citation

RRID:MGI:4843279

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4843279

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

**Species:** Mus musculus

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

**Phenotype:** increased macrophage apoptosis

**Affected Gene:** Ikbkb, Lyz2

**Genomic Alteration:** tm1(cre)lfo, tm2Mka

**Catalog Number:** 4843279

**Background:** involves: 129/Sv \* 129P2/OlaHsd

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:12202685](#)

**Organism Name:** Lyz2<sup>tm1(cre)lfo</sup>/Lyz2<sup>+</sup>; Ikbkb<sup>tm2Mka</sup>/Ikbkb<sup>tm2Mka</sup>

**Record Creation Time:** 20240120T190238+0000

**Record Last Update:** 20240130T201850+0000

## Ratings and Alerts

No rating or validation information has been found for  $\text{Lyz2}^{\text{tm1}(\text{cre})\text{Ifo}}/\text{Lyz2}^+$ ;  $\text{Ikbbk}^{\text{tm2Mka}}/\text{Ikbbk}^{\text{tm2Mka}}$ .

No alerts have been found for  $\text{Lyz2}^{\text{tm1}(\text{cre})\text{Ifo}}/\text{Lyz2}^+$ ;  $\text{Ikbbk}^{\text{tm2Mka}}/\text{Ikbbk}^{\text{tm2Mka}}$ .

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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.