

Resource Summary Report

Generated by [ASWG](#) on Jul 29, 2026

[Lyz2^{tm1\(cre\)lfo}/Lyz2⁺; Ikbkb^{tm2Mka}/Ikbkb^{tm2Mka}](#)

RRID:MGI:4843279

Type: Organism

Proper Citation

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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^{tm1(cre)lfo}/Lyz2⁺; Ikbkb^{tm2Mka}/Ikbkb^{tm2Mka}

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 $\text{Lyz2}^{\text{tm1}(\text{cre})\text{Ifo}}/\text{Lyz2}^+$; $\text{Ikbbk}^{\text{tm2Mka}}/\text{Ikbbk}^{\text{tm2Mka}}$.

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.