

# Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

[Ikbkg<sup>tm1Mak</sup>](#)

RRID:MGI:3851597

Type: Organism

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## Proper Citation

RRID:MGI:3851597

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3851597

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

**Species:** Mus musculus

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

**Phenotype:** embryonic lethality during organogenesis, complete penetrance, increased fibroblast apoptosis, increased hepatocyte apoptosis, increased interleukin-6 secretion, liver hemorrhage

**Affected Gene:** Ikbkg

**Genomic Alteration:** tm1Mak

**Catalog Number:** 3851597

**Background:** involves: 129P2/OlaHsd \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:10766741](#)

**Organism Name:** Ikbkg<sup>tm1Mak</sup>

**Record Creation Time:** 20240120T190331+0000

**Record Last Update:** 20240130T201921+0000

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## Ratings and Alerts

No rating or validation information has been found for Ikbkg<sup>tm1Mak</sup>.

No alerts have been found for Ikbkg<sup>tm1Mak</sup>.

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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.