

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 7, 2026

[Hif1a^{tm1Kats}/Hif1a^{tm1Kats}](#)

RRID:MGI:3698300

Type: Organism

Proper Citation

RRID:MGI:3698300

Organism Information

URL:

Proper Citation: RRID:MGI:3698300

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

Species: Mus musculus

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

Phenotype: increased interferon-gamma secretion, abnormal interleukin secretion, increased tumor necrosis factor secretion, abnormal cytokine level

Affected Gene: Hif1a

Genomic Alteration: tm1Kats

Catalog Number: 3698300

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17015677](#)

Organism Name: Hif1a^{tm1Kats}/Hif1a^{tm1Kats}

Record Creation Time: 20240120T190532+0000

Record Last Update: 20240130T201948+0000

Ratings and Alerts

No rating or validation information has been found for Hif1a^{tm1Kats}/Hif1a^{tm1Kats}.

No alerts have been found for Hif1a^{tm1Kats}/Hif1a^{tm1Kats}.

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.