

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

[Kat6a^{tm1lki}/Kat6a^{tm1lki}](#)

RRID:MGI:3696775

Type: Organism

Proper Citation

RRID:MGI:3696775

Organism Information

URL:

Proper Citation: RRID:MGI:3696775

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

Species: Mus musculus

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

Phenotype: absent common myeloid progenitor cells, abnormal myelopoiesis, decreased B cell number, liver hypoplasia, decreased hematopoietic stem cell number, abnormal erythropoiesis, hemorrhage, pallor, skin edema, small liver, lethality throughout fetal growth and development, complete penetrance, abnormal tail morphology

Affected Gene: Kat6a

Genomic Alteration: tm1lki

Catalog Number: 3696775

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16702405](#)

Organism Name: Kat6a^{tm1lki}/Kat6a^{tm1lki}

Record Creation Time: 20240120T190534+0000

Record Last Update: 20240130T201950+0000

Ratings and Alerts

No rating or validation information has been found for Kat6a^{tm1lki}/Kat6a^{tm1lki}.

No alerts have been found for Kat6a^{tm1lki}/Kat6a^{tm1lki}.

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.