

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Kat14^{tm1a\(KOMP\)Wtsi}/Kat14^{tm1a\(KOMP\)Wtsi}](#)

RRID:MGI:4830889

Type: Organism

Proper Citation

RRID:MGI:4830889

Organism Information

URL:

Proper Citation: RRID:MGI:4830889

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

Species: Mus musculus

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

Phenotype: corneal opacity, corneal opacity, preweaning lethality, incomplete penetrance, preweaning lethality, incomplete penetrance

Affected Gene: Kat14

Genomic Alteration: tm1a(KOMP)Wtsi

Catalog Number: 4830889

Background: involves: C57BL/6N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20808945](#)

Organism Name: Kat14^{tm1a(KOMP)Wtsi}/Kat14^{tm1a(KOMP)Wtsi}

Record Creation Time: 20240120T190246+0000

Record Last Update: 20240130T201814+0000

Ratings and Alerts

No rating or validation information has been found for Kat14^{tm1a(KOMP)Wtsi}/Kat14^{tm1a(KOMP)Wtsi}.

No alerts have been found for Kat14^{tm1a(KOMP)Wtsi}/Kat14^{tm1a(KOMP)Wtsi}.

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.