

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 1, 2026

[Nek9^{tm1a\(EUCOMM\)Wtsi}/Nek9⁺](#)

RRID:MGI:5706045

Type: Organism

Proper Citation

RRID:MGI:5706045

Organism Information

URL:

Proper Citation: RRID:MGI:5706045

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

Species: Mus musculus

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

Phenotype: increased B cell number, increased circulating iron level, increased leukocyte cell number, increased mature B cell number

Affected Gene: Nek9

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 5706045

Background: C57BL/6N-Nek9/Wtsi

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Nek9^{tm1a(EUCOMM)Wtsi}/Nek9⁺

Record Creation Time: 20240120T185926+0000

Record Last Update: 20240130T201616+0000

Ratings and Alerts

No rating or validation information has been found for Nek9^{tm1a(EUCOMM)Wtsi}/Nek9⁺.

No alerts have been found for Nek9^{tm1a(EUCOMM)Wtsi}/Nek9⁺.

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.