

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 2, 2026

[Katnal2^{m1Anu}/Katnal2^{tm1a\(EUCOMM\)}Wtsi](#)

RRID:MGI:6274238

Type: Organism

Proper Citation

RRID:MGI:6274238

Organism Information

URL:

Proper Citation: RRID:MGI:6274238

Description: Allele Detail: Chemically induced (ENU), Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU), Targeted This is a legacy resource.

Phenotype: male infertility, abnormal spermiation, abnormal spermatid morphology, abnormal seminiferous tubule epithelium morphology, multinucleated giant male germ cells

Affected Gene: Katnal2

Genomic Alteration: tm1a(EUCOMM)Wtsi, m1Anu

Catalog Number: 6274238

Background: involves: C57BL/6J * C57BL/6N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:29136647](#)

Organism Name: Katnal2^{m1Anu}/Katnal2^{tm1a(EUCOMM)}Wtsi

Record Creation Time: 20240120T185741+0000

Record Last Update: 20240130T201513+0000

Ratings and Alerts

No rating or validation information has been found for *Katnal2*^{m1Anu}/*Katnal2*^{tm1a(EUCOMM)}Wtsi.

No alerts have been found for *Katnal2*^{m1Anu}/*Katnal2*^{tm1a(EUCOMM)}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.