

Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

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

RRID:MGI:5781593

Type: Organism

Proper Citation

RRID:MGI:5781593

Organism Information

URL:

Proper Citation: RRID:MGI:5781593

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

Species: Mus musculus

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

Phenotype: abnormal behavior, abnormal ulna morphology, hypoactivity, abnormal joint morphology, decreased bone mineral content, abnormal tail morphology, decreased lean body mass, abnormal humerus morphology, vertebral fusion, increased sacral vertebrae number, abnormal head morphology, decreased circulating serum albumin level, decreased total body fat amount, abnormal vertebrae morphology, decreased body weight, abnormal external male genitalia morphology, decreased circulating total protein level, abnormal cranium morphology, decreased body length, abnormal femur morphology, abnormal tibia morphology, decreased circulating calcium level, abnormal tail movements

Affected Gene: Cenpj

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 5781593

Background: B6JTyr;B6N-Cenpj/Wtsi

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

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

Record Creation Time: 20240120T185901+0000

Record Last Update: 20240130T201601+0000

Ratings and Alerts

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

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