

Resource Summary Report

Generated by [dkNET](#) on Aug 26, 2026

C57BL/6N-Cdk6^{tm1a(EUCOMM)}Wtsi/Tcp

RRID:IMSR_CMMR:ACPR

Type: Organism

Proper Citation

RRID:IMSR_CMMR:ACPR

Organism Information

URL: <https://www.cmmr.ca/inventory?gene=ACPR>

Proper Citation: RRID:IMSR_CMMR:ACPR

Description: Mus musculus with name C57BL/6N-Cdk6^{tm1a(EUCOMM)}Wtsi/Tcp from IMSR.

Species: Mus musculus

Notes: gene symbol note: cyclin dependent kinase 6; mutant strain: Cdk6

Affected Gene: cyclin dependent kinase 6

Genomic Alteration: targeted mutation 1a; Wellcome Trust Sanger Institute

Catalog Number: CMMR:ACPR

Database: Canadian Mouse Mutant Repository

Database Abbreviation: CMMR

Availability: sperm

Organism Name: C57BL/6N-Cdk6^{tm1a(EUCOMM)}Wtsi/Tcp

Record Creation Time: 20250513T062420+0000

Record Last Update: 20260815T055944+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Cdk6^{tm1a(EUCOMM)}Wtsi/Tcp.

No alerts have been found for C57BL/6N-Cdk6^{tm1a(EUCOMM)Wtsi/Tcp}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Canadian Mouse Mutant Repository

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Dinakaran S, et al. (2023) CDK6-mediated endothelial cell cycle acceleration drives arteriovenous malformations in hereditary hemorrhagic telangiectasia. bioRxiv : the preprint server for biology.

Maurer B, et al. (2021) Inducible deletion of CDK4 and CDK6 - deciphering CDK4/6 inhibitor effects in the hematopoietic system. Haematologica, 106(10), 2624.