

Resource Summary Report

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

C57BL/6N-Chd1^{tm1a(KOMP)Wtsi}/Tcp

RRID:IMSR_CMMR:AAMB

Type: Organism

Proper Citation

RRID:IMSR_CMMR:AAMB

Organism Information

URL: <http://www.cmmr.ca/gene-detail.php?gene=MGI:88393>

Proper Citation: RRID:IMSR_CMMR:AAMB

Description: Mus musculus with name C57BL/6N-Chd1^{tm1a(KOMP)Wtsi}/Tcp from IMSR.

Species: Mus musculus

Notes: gene symbol note: chromodomain helicase DNA binding protein 1; mutant strain: Chd1

Affected Gene: chromodomain helicase DNA binding protein 1

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

Catalog Number: CMMR:AAMB

Database: Canadian Mouse Mutant Repository

Database Abbreviation: CMMR

Availability: sperm

Organism Name: C57BL/6N-Chd1^{tm1a(KOMP)Wtsi}/Tcp

Record Creation Time: 20250513T062412+0000

Record Last Update: 20260905T053510+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Chd1^{tm1a(KOMP)Wtsi}/Tcp.

No alerts have been found for C57BL/6N-Chd1^{tm1a(KOMP)Wtsi}/Tcp.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Canadian Mouse Mutant Repository

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Rahmy S, et al. (2020) Organ-specific regulation of CHD1 by acute PTEN and p53 loss in mice. Biochemical and biophysical research communications, 525(3), 614.