

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

C57BL/6NCrI-H2bc4^{em1(IMPC)Tcp/Cmmr}

RRID:IMSR_CMMR:ADTQ

Type: Organism

Proper Citation

RRID:IMSR_CMMR:ADTQ

Organism Information

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

Proper Citation: RRID:IMSR_CMMR:ADTQ

Description: Mus musculus with name C57BL/6NCrI-H2bc4^{em1(IMPC)Tcp/Cmmr} from IMSR.

Species: Mus musculus

Notes: gene symbol note: H2B clustered histone 4; mutant strain: H2bc4

Affected Gene: H2B clustered histone 4

Genomic Alteration: endonuclease-mediated mutation 1; The Centre for Phenogenomics

Catalog Number: CMMR:ADTQ

Database: Canadian Mouse Mutant Repository

Database Abbreviation: CMMR

Availability: sperm

Organism Name: C57BL/6NCrI-H2bc4^{em1(IMPC)Tcp/Cmmr}

Record Creation Time: 20250513T062423+0000

Record Last Update: 20260912T065353+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrI-H2bc4^{em1(IMPC)Tcp/Cmmr}.

No alerts have been found for C57BL/6NCrI-H2bc4^{em1}(IMPC)Tcp/Cmmr.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Canadian Mouse Mutant Repository

Usage and Citation Metrics

We have not found any literature mentions for this resource.