

Resource Summary Report

Generated by [dkNET](#) on Aug 25, 2026

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

RRID:IMSR_CMMR:ACOF

Type: Organism

Proper Citation

RRID:IMSR_CMMR:ACOF

Organism Information

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

Proper Citation: RRID:IMSR_CMMR:ACOF

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

Species: Mus musculus

Notes: gene symbol note: O-6-methylguanine-DNA methyltransferase; mutant strain: Mgmt

Affected Gene: O-6-methylguanine-DNA methyltransferase

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

Catalog Number: CMMR:ACOF

Database: Canadian Mouse Mutant Repository

Database Abbreviation: CMMR

Availability: sperm

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

Record Creation Time: 20250513T062420+0000

Record Last Update: 20260815T055943+0000

Ratings and Alerts

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

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

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.