

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

C57BL/6N-Kmt2c^{em1AtktTkato}

RRID:IMSR_RBRC12388

Type: Organism

Proper Citation

RRID:IMSR_RBRC12388

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12388>

Proper Citation: RRID:IMSR_RBRC12388

Description: Mus musculus with name C57BL/6N-Kmt2c^{em1AtktTkato} from IMSR.

Species: Mus musculus

Notes: gene symbol note: lysine (K)-specific methyltransferase 2C; mutant strain: Kmt2c

Affected Gene: lysine (K)-specific methyltransferase 2C

Genomic Alteration: endonuclease-mediated mutation 1; Atsushi Takata Tadafumi Kato

Catalog Number: RBRC12388

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Kmt2c^{em1AtktTkato}

Record Creation Time: 20250513T061536+0000

Record Last Update: 20260808T054925+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Kmt2c^{em1AtktTkato}.

No alerts have been found for C57BL/6N-Kmt2c^{em1AtktTkato}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.