

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

C57BL/6-Kcnq1^{m1Anu}/Mmucd

RRID:MMRRC_041269-UCD

Type: Organism

Proper Citation

RRID:MMRRC_041269-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=41269

Proper Citation: RRID:MMRRC_041269-UCD

Description: Mus musculus with name C57BL/6-Kcnq1^{m1Anu}/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: Developmental Biology; Mutation Type: chemically induced mutation ; Collection: NHMRC Australian PhenomeBank

Phenotype: tremors [MP:0000745]| circling [MP:0001394]| abnormal motor capabilities/coordination/movement [MP:0002066]| opisthotonus [MP:0002880]| head tossing [MP:0005307]| jerky movement [MP:0005424]

Affected Gene: Kcnq1

Catalog Number: 041269-UCD

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:22219655](#)

Alternate IDs: MMRRC_41269-UCD, MMRRC_041269, MMRRC_41269

Organism Name: C57BL/6-Kcnq1^{m1Anu}/Mmucd

Record Creation Time: 20230308T055217+0000

Record Last Update: 20260815T125124+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-*Kcnq1*^{m1Anu}/Mmucd.

No alerts have been found for C57BL/6-*Kcnq1*^{m1Anu}/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.