

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

C57BL/6N-Tg(Cd4-CADM1)#Kmori

RRID:IMSR_RBRC11271

Type: Organism

Proper Citation

RRID:IMSR_RBRC11271

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11271>

Proper Citation: RRID:IMSR_RBRC11271

Description: Mus musculus with name C57BL/6N-Tg(Cd4-CADM1)#Kmori from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(Cd4-CADM1)1Kmori/KmoriRbrc

Notes: gene symbol note: CD4 antigen|cell adhesion molecule 1 (human)|transgene insertion #; Kazuhiro Morishita; mutant strain: Cd4|CADM1|Tg(Cd4-CADM1)#Kmori

Affected Gene: CD4 antigen|cell adhesion molecule 1 (human)|transgene insertion #; Kazuhiro Morishita

Genomic Alteration: |transgene insertion #; Kazuhiro Morishita

Catalog Number: RBRC11271

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Tg(Cd4-CADM1)#Kmori

Record Creation Time: 20250513T061528+0000

Record Last Update: 20260912T064349+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Tg(Cd4-CADM1)#Kmori.

No alerts have been found for C57BL/6N-Tg(Cd4-CADM1)#Kmori.

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.