

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

C57BL/6-Tg(EF1-MCL1)12Jko

RRID:IMSR_CARD:400

Type: Organism

Proper Citation

RRID:IMSR_CARD:400

Organism Information

URL: <https://cardmice.com/rbase/strain?strainid=400>

Proper Citation: RRID:IMSR_CARD:400

Description: Mus musculus with name C57BL/6-Tg(EF1-MCL1)12Jko from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tg(EEF1A1-MCL1)12Jko. B6.Cg-Tg(EEF1A1- MCL1)12Jko

Notes: gene symbol note: Myeloid cell leukemia sequence 1 (BCL2-related) (Human);
inbred strain: MCL1(Synonym:EAT)

Affected Gene: Myeloid cell leukemia sequence 1 (BCL2-related) (Human)

Catalog Number: CARD:400

Database: Center for Animal Resources and Development

Database Abbreviation: CARD

Availability: embryo

Organism Name: C57BL/6-Tg(EF1-MCL1)12Jko

Record Creation Time: 20250513T061411+0000

Record Last Update: 20260725T052051+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(EF1-MCL1)12Jko.

No alerts have been found for C57BL/6-Tg(EF1-MCL1)12Jko.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Center for Animal Resources and Development

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Boutary S, et al. (2021) Squalenoyl siRNA PMP22 nanoparticles are effective in treating mouse models of Charcot-Marie-Tooth disease type 1 A. Communications biology, 4(1), 317.