

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

C57BL/6N-Cdkn1a^{em1Matsu}

RRID:IMSR_RBRC11402

Type: Organism

Proper Citation

RRID:IMSR_RBRC11402

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11402>

Proper Citation: RRID:IMSR_RBRC11402

Description: Mus musculus with name C57BL/6N-Cdkn1a^{em1Matsu} from IMSR.

Species: Mus musculus

Notes: gene symbol note: cyclin dependent kinase inhibitor 1A; mutant strain: Cdkn1a

Affected Gene: cyclin dependent kinase inhibitor 1A

Genomic Alteration: endonuclease-mediated mutation 1; Makoto Matsuyama

Catalog Number: RBRC11402

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Cdkn1a^{em1Matsu}

Record Creation Time: 20250513T061529+0000

Record Last Update: 20260815T054856+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Cdkn1a^{em1Matsu}.

No alerts have been found for C57BL/6N-Cdkn1a^{em1Matsu}.

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.