

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

C57BL/6N-Nmrk2^{em7}Sato

RRID:IMSR_RBRC10423

Type: Organism

Proper Citation

RRID:IMSR_RBRC10423

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10423>

Proper Citation: RRID:IMSR_RBRC10423

Description: Mus musculus with name C57BL/6N-Nmrk2^{em7}Sato from IMSR.

Species: Mus musculus

Notes: gene symbol note: nicotinamide riboside kinase 2; mutant strain: Nmrk2

Affected Gene: nicotinamide riboside kinase 2

Genomic Alteration: endonuclease-mediated mutation 7; Thomas N Sato

Catalog Number: RBRC10423

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6N-Nmrk2^{em7}Sato

Record Creation Time: 20250513T061521+0000

Record Last Update: 20260808T054908+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Nmrk2^{em7}Sato.

No alerts have been found for C57BL/6N-Nmrk2^{em7}Sato.

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.