

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

C57BL/6NMT-ND4^{em1}AMGELKMPC

RRID:IMSR_MOP2404005

Type: Organism

Proper Citation

RRID:IMSR_MOP2404005

Organism Information

URL: https://mouseinfo.kr/mop.do?p_index=MOP2404005

Proper Citation: RRID:IMSR_MOP2404005

Description: Mus musculus with name C57BL/6NMT-ND4^{em1}AMGELKMPC from IMSR.

Species: Mus musculus

Notes: gene symbol note: mitochondrially encoded NADH dehydrogenase 4; mutant strain: mt-Nd4

Affected Gene: mitochondrially encoded NADH dehydrogenase 4

Catalog Number: MOP2404005

Database: Korea Mouse Phenotyping Center

Database Abbreviation: KMPC

Availability: sperm

Organism Name: C57BL/6NMT-ND4^{em1}AMGELKMPC

Record Creation Time: 20250513T061423+0000

Record Last Update: 20260829T053452+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NMT-ND4^{em1}AMGELKMPC.

No alerts have been found for C57BL/6NMT-ND4^{em1}AMGELKMPC.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Korea Mouse Phenotyping Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.