

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

C57BL/6-Mbp^{em1Nn}

RRID:IMSR_RBRC10380

Type: Organism

Proper Citation

RRID:IMSR_RBRC10380

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10380>

Proper Citation: RRID:IMSR_RBRC10380

Description: Mus musculus with name C57BL/6-Mbp^{em1Nn} from IMSR.

Species: Mus musculus

Notes: gene symbol note: myelin basic protein; mutant strain: Mbp

Affected Gene: myelin basic protein

Genomic Alteration: endonuclease-mediated mutation 1; Nobuyuki Nukina

Catalog Number: RBRC10380

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6-Mbp^{em1Nn}

Record Creation Time: 20250513T061521+0000

Record Last Update: 20260912T064341+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Mbp^{em1Nn}.

No alerts have been found for C57BL/6-Mbp^{em1Nn}.

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.