

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

C57BL/6N-Dctn2^{tm1b(EUCOMM)Hmgu}/E10Rbrc

RRID:IMSR_RBRC06451

Type: Organism

Proper Citation

RRID:IMSR_RBRC06451

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06451>

Proper Citation: RRID:IMSR_RBRC06451

Description: Mus musculus with name C57BL/6N-Dctn2^{tm1b(EUCOMM)Hmgu}/E10Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: dynactin 2; mutant strain: Dctn2

Affected Gene: dynactin 2

Genomic Alteration: targeted mutation 1b; Helmholtz Zentrum Muenchen GmbH

Catalog Number: RBRC06451

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Dctn2^{tm1b(EUCOMM)Hmgu}/E10Rbrc

Record Creation Time: 20250513T061511+0000

Record Last Update: 20260808T054858+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Dctn2^{tm1b(EUCOMM)Hmgu}/E10Rbrc.

No alerts have been found for C57BL/6N-Dctn2^{tm1b}(EUCOMM)Hmgu/E10Rbrc.

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.