

Resource Summary Report

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

C57BL/6N-Vps50^{em1}Card

RRID:IMSR_RBRC10786

Type: Organism

Proper Citation

RRID:IMSR_RBRC10786

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10786>

Proper Citation: RRID:IMSR_RBRC10786

Description: Mus musculus with name C57BL/6N-Vps50^{em1}Card from IMSR.

Species: Mus musculus

Notes: gene symbol note: VPS50 EARP/GARP II complex subunit; mutant strain: Vps50

Affected Gene: VPS50 EARP/GARP II complex subunit

Genomic Alteration: endonuclease-mediated mutation 1; Center for Animal Resources and Development

Catalog Number: RBRC10786

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6N-Vps50^{em1}Card

Record Creation Time: 20250513T061525+0000

Record Last Update: 20260912T064346+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Vps50^{em1}Card.

No alerts have been found for C57BL/6N-Vps50^{em1}Card.

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.