

Resource Summary Report

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

C57BL/6N-Vps52^{tm4.1(mCherry)}Card

RRID:IMSR_RBRC10785

Type: Organism

Proper Citation

RRID:IMSR_RBRC10785

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10785>

Proper Citation: RRID:IMSR_RBRC10785

Description: Mus musculus with name C57BL/6N-Vps52^{tm4.1(mCherry)}Card from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Vps52/CardRbrc

Notes: gene symbol note: VPS52 GARP complex subunit; mutant strain: Vps52

Affected Gene: VPS52 GARP complex subunit

Genomic Alteration: targeted mutation 4.1; Center for Animal Resources & Development

Catalog Number: RBRC10785

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6N-Vps52^{tm4.1(mCherry)}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-Vps52^{tm4.1(mCherry)}Card.

No alerts have been found for C57BL/6N-Vps52^{tm4.1(mCherry)}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.