

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

C57BL/6N-Capn11^{tm1Osb}/5B

RRID:IMSR_CARD:2491

Type: Organism

Proper Citation

RRID:IMSR_CARD:2491

Organism Information

URL: <https://cardmice.com/rbase/strain?strainid=2491>

Proper Citation: RRID:IMSR_CARD:2491

Description: Mus musculus with name C57BL/6N-Capn11^{tm1Osb}/5B from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Capn11/5BOsb

Notes: gene symbol note: calpain 11; mutant stock: Capn11

Affected Gene: calpain 11

Genomic Alteration: targeted mutation 1; Research Institute for Microbial Diseases; Osaka University

Catalog Number: CARD:2491

Database: Center for Animal Resources and Development

Database Abbreviation: CARD

Availability: embryo

Organism Name: C57BL/6N-Capn11^{tm1Osb}/5B

Record Creation Time: 20250513T061403+0000

Record Last Update: 20260829T053438+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Capn11^{tm1Osb}/5B.

No alerts have been found for C57BL/6N-Capn11^{tm1Osb}/5B.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Center for Animal Resources and Development

Usage and Citation Metrics

We have not found any literature mentions for this resource.