

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

C57BL/6N-Capn8^{tm1Hiso}/HisoRbrc

RRID:IMSR_RBRC04788

Type: Organism

Proper Citation

RRID:IMSR_RBRC04788

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04788>

Proper Citation: RRID:IMSR_RBRC04788

Description: Mus musculus with name C57BL/6N-Capn8^{tm1Hiso}/HisoRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: calpain 8; coisogenic strain|mutant strain: Capn8

Affected Gene: calpain 8

Genomic Alteration: targeted mutation 1; Hiroyuki Sorimachi

Catalog Number: RBRC04788

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6N-Capn8^{tm1Hiso}/HisoRbrc

Record Creation Time: 20250513T061457+0000

Record Last Update: 20260912T064316+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Capn8^{tm1Hiso}/HisoRbrc.

No alerts have been found for C57BL/6N-Capn8^{tm1Hiso}/HisoRbrc.

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.