

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

C57BL/6-Capn3^{tm1Shoha}

RRID:IMSR_RBRC12810

Type: Organism

Proper Citation

RRID:IMSR_RBRC12810

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12810>

Proper Citation: RRID:IMSR_RBRC12810

Description: Mus musculus with name C57BL/6-Capn3^{tm1Shoha} from IMSR.

Species: Mus musculus

Notes: gene symbol note: calpain 3; mutant strain: Capn3

Affected Gene: calpain 3

Genomic Alteration: targeted mutation 1; Shoji Hata

Catalog Number: RBRC12810

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Capn3^{tm1Shoha}

Record Creation Time: 20260414T055438+0000

Record Last Update: 20260808T060354+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Capn3^{tm1Shoha}.

No alerts have been found for C57BL/6-Capn3^{tm1Shoha}.

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.