

# Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

## B6.129P2-Capn3<sup>tm1.1(C129S)</sup>Hiso

RRID:IMSR\_RBRC12809

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC12809

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC12809>

**Proper Citation:** RRID:IMSR\_RBRC12809

**Description:** Mus musculus with name B6.129P2-Capn3<sup>tm1.1(C129S)</sup>Hiso from IMSR.

**Species:** Mus musculus

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

**Affected Gene:** calpain 3

**Genomic Alteration:** targeted mutation 1.1; Hiroyuki Sorimachi

**Catalog Number:** RBRC12809

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.129P2-Capn3<sup>tm1.1(C129S)</sup>Hiso

**Record Creation Time:** 20260414T055438+0000

**Record Last Update:** 20260919T064841+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129P2-Capn3<sup>tm1.1(C129S)</sup>Hiso.

No alerts have been found for B6.129P2-Capn3<sup>tm1.1(C129S)</sup>Hiso.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.