

# Resource Summary Report

Generated by T1D on Sep 19, 2026

## C57BL/6-Crem<sup>tm1.2Nkoji</sup>

RRID:IMSR\_RBRC09680

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC09680

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC09680>

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**Description:** Mus musculus with name C57BL/6-Crem<sup>tm1.2Nkoji</sup> from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6-Crem/Rbrc

**Notes:** gene symbol note: cAMP responsive element modulator; mutant strain: Crem

**Affected Gene:** cAMP responsive element modulator

**Genomic Alteration:** cAMP responsive element modulator; targeted mutation 1.2; Shogo Endo

**Catalog Number:** RBRC09680

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** C57BL/6-Crem<sup>tm1.2Nkoji</sup>

**Record Creation Time:** 20250513T061515+0000

**Record Last Update:** 20260919T063237+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-Crem<sup>tm1.2Nkoji</sup>.

No alerts have been found for C57BL/6-Crem<sup>tm1.2Nk</sup>oji.

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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.