

# Resource Summary Report

Generated by SPARC SAWG on Jul 29, 2026

## C57BL/6N-Pax6<sup>tm1(iCre)</sup>Fmur/FmurRbrc

RRID:IMSR\_RBRC06457

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC06457

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC06457>

**Proper Citation:** RRID:IMSR\_RBRC06457

**Description:** Mus musculus with name C57BL/6N-Pax6<sup>tm1(iCre)</sup>Fmur/FmurRbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6N-Pax6/FmurRbrc

**Notes:** gene symbol note: paired box 6; mutant strain: Pax6

**Affected Gene:** paired box 6

**Genomic Alteration:** targeted mutation 1; Fujio Murakami

**Catalog Number:** RBRC06457

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** C57BL/6N-Pax6<sup>tm1(iCre)</sup>Fmur/FmurRbrc

**Record Creation Time:** 20250513T061511+0000

**Record Last Update:** 20260725T052155+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Pax6<sup>tm1(iCre)</sup>Fmur/FmurRbrc.

No alerts have been found for C57BL/6N-Pax6<sup>tm1(iCre)</sup>Fmur/FmurRbrc.

---

## 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.