

# Resource Summary Report

Generated by ASWG on Aug 9, 2026

## C57BL/6J-Gsx2<sup>em2</sup>(P2A/cre)Kta

RRID:IMSR\_RBRC12142

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC12142

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC12142>

**Proper Citation:** RRID:IMSR\_RBRC12142

**Description:** Mus musculus with name C57BL/6J-Gsx2<sup>em2</sup>(P2A/cre)Kta from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: GS homeobox 2; mutant strain: Gsx2

**Affected Gene:** GS homeobox 2

**Genomic Alteration:** endonuclease-mediated mutation 2; Kohichi Tanaka

**Catalog Number:** RBRC12142

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** C57BL/6J-Gsx2<sup>em2</sup>(P2A/cre)Kta

**Record Creation Time:** 20250513T061535+0000

**Record Last Update:** 20260808T054924+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Gsx2<sup>em2</sup>(P2A/cre)Kta.

No alerts have been found for C57BL/6J-Gsx2<sup>em2</sup>(P2A/cre)Kta.

---

## 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.