

# Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

## C57BL/6-Pou5f1<sup>tm1(Pou5f1/EGFP)</sup>Osb/OsbRbrc

RRID:IMSR\_RBRC06037

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC06037

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC06037>

**Proper Citation:** RRID:IMSR\_RBRC06037

**Description:** Mus musculus with name C57BL/6-Pou5f1<sup>tm1(Pou5f1/EGFP)</sup>Osb/OsbRbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6-Pou5f1/OsbRbrc

**Notes:** gene symbol note: POU domain; class 5; transcription factor 1; mutant strain: Pou5f1

**Affected Gene:** POU domain; class 5; transcription factor 1

**Genomic Alteration:** targeted mutation 1; Research Institute for Microbial Diseases; Osaka University

**Catalog Number:** RBRC06037

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** C57BL/6-Pou5f1<sup>tm1(Pou5f1/EGFP)</sup>Osb/OsbRbrc

**Record Creation Time:** 20250513T061507+0000

**Record Last Update:** 20260829T053551+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-Pou5f1<sup>tm1(Pou5f1/EGFP)Osb/OsbRbrc</sup>.

No alerts have been found for C57BL/6-Pou5f1<sup>tm1(Pou5f1/EGFP)Osb/OsbRbrc</sup>.

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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.