

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

C57BL/6-Gt(ROSA)26Sor^{tm1(H4K20me1-mCherry)}Osb/31Rbrc

RRID:IMSR_RBRC06256

Type: Organism

Proper Citation

RRID:IMSR_RBRC06256

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06256>

Proper Citation: RRID:IMSR_RBRC06256

Description: Mus musculus with name C57BL/6-Gt(ROSA)26Sor^{tm1(H4K20me1-mCherry)}Osb/31Rbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6NSlc-Gt(ROSA)26Sor/Rbrc

Notes: gene symbol note: gene trap ROSA 26; Philippe Soriano; mutant strain: Gt(ROSA)26Sor

Affected Gene: gene trap ROSA 26; Philippe Soriano

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

Catalog Number: RBRC06256

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6-Gt(ROSA)26Sor^{tm1(H4K20me1-mCherry)}Osb/31Rbrc

Record Creation Time: 20250513T061509+0000

Record Last Update: 20260905T052442+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Gt(ROSA)26Sor^{tm1}(H4K20me1-mCherry)Osb/31Rbrc.

No alerts have been found for C57BL/6-Gt(ROSA)26Sor^{tm1}(H4K20me1-mCherry)Osb/31Rbrc.

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.