

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

C57BL/6J-Gt(ROSA)26Sor^{em1}(floxed-EGFP-Arntl-BirA*)Murk

RRID:IMSR_RBRC12179

Type: Organism

Proper Citation

RRID:IMSR_RBRC12179

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12179>

Proper Citation: RRID:IMSR_RBRC12179

Description: Mus musculus with name C57BL/6J-Gt(ROSA)26Sor^{em1}(floxed-EGFP-Arntl-BirA*)Murk from IMSR.

Species: Mus musculus

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: endonuclease-mediated mutation 1; Kazuya Murata

Catalog Number: RBRC12179

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6J-Gt(ROSA)26Sor^{em1}(floxed-EGFP-Arntl-BirA*)Murk

Record Creation Time: 20250513T061535+0000

Record Last Update: 20260808T054923+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Gt(ROSA)26Sor^{em1(floxed-EGFP-Arntl-BirA*)}Murk.

No alerts have been found for C57BL/6J-Gt(ROSA)26Sor^{em1(floxed-EGFP-Arntl-BirA*)}Murk.

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.