

Resource Summary Report

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

C57BL/6N-Gt(ROSA)26Sor^{em28}(CAG-DIO-Akaluc*)Rbrc/FX5

RRID:IMSR_RBRC11323

Type: Organism

Proper Citation

RRID:IMSR_RBRC11323

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11323>

Proper Citation: RRID:IMSR_RBRC11323

Description: Mus musculus with name C57BL/6N-Gt(ROSA)26Sor^{em28}(CAG-DIO-Akaluc*)Rbrc/FX5 from IMSR.

Species: Mus musculus

Synonyms: C57BL/6NJcl-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: endonuclease-mediated mutation 28; RIKEN Tsukuba Institute; BioResource Center

Catalog Number: RBRC11323

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Gt(ROSA)26Sor^{em28}(CAG-DIO-Akaluc*)Rbrc/FX5

Record Creation Time: 20260414T055431+0000

Record Last Update: 20260905T053936+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Gt(ROSA)26Sor^{em28(CAG-DIO-Akaluc*)}Rbrc/FX5.

No alerts have been found for C57BL/6N-Gt(ROSA)26Sor^{em28(CAG-DIO-Akaluc*)}Rbrc/FX5.

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.