

Resource Summary Report

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C57BL/6-Tg(Gt(ROSA)26Sor-ArchT/EGFP)1.1Imayo/ImayoRbrc

RRID:IMSR_RBRC06586

Type: Organism

Proper Citation

RRID:IMSR_RBRC06586

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06586>

Proper Citation: RRID:IMSR_RBRC06586

Description: Mus musculus with name C57BL/6-Tg(Gt(ROSA)26Sor-ArchT/EGFP)1.1Imayo/ImayoRbrc from IMSR.

Species: Mus musculus

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

Notes: gene symbol note: transgene insertion 1.1; Itaru Imayoshi|Archaerhodopsin-T||gene trap ROSA 26; Philippe Soriano; mutant strain: Tg(Gt(ROSA)26Sor-ArchT/EGFP)1.1Imayo|ArchT||Gt(ROSA)26Sor

Affected Gene: transgene insertion 1.1; Itaru Imayoshi|Archaerhodopsin-T||gene trap ROSA 26; Philippe Soriano

Genomic Alteration: transgene insertion 1.1; Itaru Imayoshi|Archaerhodopsin-T||gene trap ROSA 26; Philippe Soriano

Catalog Number: RBRC06586

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6-Tg(Gt(ROSA)26Sor-ArchT/EGFP)1.1Imayo/ImayoRbrc

Record Creation Time: 20250513T061512+0000

Record Last Update: 20260815T054835+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Gt(ROSA)26Sor-ArchT/EGFP)1.1Imayo/ImayoRbrc.

No alerts have been found for C57BL/6-Tg(Gt(ROSA)26Sor-ArchT/EGFP)1.1Imayo/ImayoRbrc.

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.