

Resource Summary Report

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STOCK Tg(Kcnc1-EYFP)27Bsi/BsiRbrc

RRID:IMSR_RBRC04604

Type: Organism

Proper Citation

RRID:IMSR_RBRC04604

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04604>

Proper Citation: RRID:IMSR_RBRC04604

Description: Mus musculus with name STOCK Tg(Kcnc1-EYFP)27Bsi/BsiRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 27; RIKEN Brain Science Institute|potassium voltage gated channel; Shaw-related subfamily; member 1|; mutant stock: Tg(Kcnc1-EYFP)27Bsi|Kcnc1|

Affected Gene: transgene insertion 27; RIKEN Brain Science Institute|potassium voltage gated channel; Shaw-related subfamily; member 1|

Genomic Alteration: transgene insertion 27; RIKEN Brain Science Institute|potassium voltage gated channel; Shaw-related subfamily; member 1|

Catalog Number: RBRC04604

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: STOCK Tg(Kcnc1-EYFP)27Bsi/BsiRbrc

Record Creation Time: 20250513T061456+0000

Record Last Update: 20260815T054816+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(Kcnc1-EYFP)27Bsi/BsiRbrc.

No alerts have been found for STOCK Tg(Kcnc1-EYFP)27Bsi/BsiRbrc.

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.