

Resource Summary Report

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C57BL/6J-Tg(Myh6-rtTA)1/Rbrc

RRID:IMSR_RBRC05831

Type: Organism

Proper Citation

RRID:IMSR_RBRC05831

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05831>

Proper Citation: RRID:IMSR_RBRC05831

Description: Mus musculus with name C57BL/6J-Tg(Myh6-rtTA)1/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: reverse tetracycline-controlled transactivator|transgene insertion 1|myosin; heavy polypeptide 6; cardiac muscle; alpha; mutant strain: rtTA|Tg(Myh6-rtTA)1|Myh6

Affected Gene: reverse tetracycline-controlled transactivator|transgene insertion 1|myosin; heavy polypeptide 6; cardiac muscle; alpha

Genomic Alteration: reverse tetracycline-controlled transactivator|transgene insertion 1|myosin; heavy polypeptide 6; cardiac muscle; alpha

Catalog Number: RBRC05831

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6J-Tg(Myh6-rtTA)1/Rbrc

Record Creation Time: 20250513T061505+0000

Record Last Update: 20260829T053549+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(Myh6-rtTA)1/Rbrc.

No alerts have been found for C57BL/6J-Tg(Myh6-rtTA)1/Rbrc.

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.