

Resource Summary Report

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C57BL/6-Tg(Myh6-Kcnj8)673Kcmm

RRID:IMSR_RBRC10019

Type: Organism

Proper Citation

RRID:IMSR_RBRC10019

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10019>

Proper Citation: RRID:IMSR_RBRC10019

Description: Mus musculus with name C57BL/6-Tg(Myh6-Kcnj8)673Kcmm from IMSR.

Species: Mus musculus

Notes: gene symbol note: myosin; heavy polypeptide 6; cardiac muscle; alpha|transgene insertion 634; Susumu Seino|potassium inwardly-rectifying channel; subfamily J; member 8; mutant strain: Myh6|Tg(Myh6-Kcnj8)634Kcmm|Kcnj8

Affected Gene: myosin; heavy polypeptide 6; cardiac muscle; alpha|transgene insertion 634; Susumu Seino|potassium inwardly-rectifying channel; subfamily J; member 8

Genomic Alteration: |transgene insertion 634; Susumu Seino

Catalog Number: RBRC10019

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6-Tg(Myh6-Kcnj8)673Kcmm

Record Creation Time: 20250513T061518+0000

Record Last Update: 20260905T052452+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Myh6-Kcnj8)673Kcmm.

No alerts have been found for C57BL/6-Tg(Myh6-Kcnj8)673Kcmm.

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.