

Resource Summary Report

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STOCK Tg(aMHC-VSFP2.3)107Bsi/BsiRbrc

RRID:IMSR_RBRC04705

Type: Organism

Proper Citation

RRID:IMSR_RBRC04705

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04705>

Proper Citation: RRID:IMSR_RBRC04705

Description: Mus musculus with name STOCK Tg(aMHC-VSFP2.3)107Bsi/BsiRbrc from IMSR.

Species: Mus musculus

Synonyms: STOCK Tg(Myh6-VSFP2.3)107Bsi/BsiRbrc

Notes: gene symbol note: voltage-sensitive fluorescent protein 2.3|myosin; heavy polypeptide 6; cardiac muscle; alpha|transgene insertion 107; RIKEN Brain Science Institute; mutant stock: VSFP2.3|Myh6|Tg(aMHC-VSFP2.3)107Bsi

Affected Gene: voltage-sensitive fluorescent protein 2.3|myosin; heavy polypeptide 6; cardiac muscle; alpha|transgene insertion 107; RIKEN Brain Science Institute

Genomic Alteration: voltage-sensitive fluorescent protein 2.3|myosin; heavy polypeptide 6; cardiac muscle; alpha|transgene insertion 107; RIKEN Brain Science Institute

Catalog Number: RBRC04705

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: STOCK Tg(aMHC-VSFP2.3)107Bsi/BsiRbrc

Record Creation Time: 20250513T061457+0000

Record Last Update: 20260829T053550+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(aMHC-VSFP2.3)107Bsi/BsiRbrc.

No alerts have been found for STOCK Tg(aMHC-VSFP2.3)107Bsi/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.