

# Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

## STOCK Tg(FLEXCAG-VSFP2.3)511Bsi/BsiRbrc

RRID:IMSR\_RBRC05363

Type: Organism

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### Proper Citation

RRID:IMSR\_RBRC05363

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### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC05363>

**Proper Citation:** RRID:IMSR\_RBRC05363

**Description:** Mus musculus with name STOCK Tg(FLEXCAG-VSFP2.3)511Bsi/BsiRbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** STOCK Tg(CAG\*-VSFP2.3)511Bsi/BsiRbrc

**Notes:** gene symbol note: |voltage-sensitive fluorescent protein 2.3|transgene insertion 511; RIKEN Brain Science Insitute; mutant stock: |VSFP2.3|Tg(FLEXCAG-VSFP2.3)511Bsi

**Affected Gene:** |voltage-sensitive fluorescent protein 2.3|transgene insertion 511; RIKEN Brain Science Insitute

**Genomic Alteration:** |voltage-sensitive fluorescent protein 2.3|transgene insertion 511; RIKEN Brain Science Institute

**Catalog Number:** RBRC05363

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** STOCK Tg(FLEXCAG-VSFP2.3)511Bsi/BsiRbrc

**Record Creation Time:** 20250513T061502+0000

**Record Last Update:** 20260808T054847+0000

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## Ratings and Alerts

No rating or validation information has been found for STOCK Tg(FLEXCAG-VSFP2.3)511Bsi/BsiRbrc.

No alerts have been found for STOCK Tg(FLEXCAG-VSFP2.3)511Bsi/BsiRbrc.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.