

Resource Summary Report

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B6D2-Tg(Clgn-Izumo1/EYFP1-155* F46L/V150A/M153T. Clgn-Izumo1/EYFP156- 239*A206K)1Nino

RRID:IMSR_RBRC10443

Type: Organism

Proper Citation

RRID:IMSR_RBRC10443

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10443>

Proper Citation: RRID:IMSR_RBRC10443

Description: Mus musculus with name B6D2-Tg(Clgn-Izumo1/EYFP1-155*
F46L/V150A/M153T. Clgn-Izumo1/EYFP156-239*A206K)1Nino from IMSR.

Species: Mus musculus

Synonyms: B6;D2-Tg(Clgn-Izumo1/EYFP1*)1Nino/Nino

Notes: gene symbol note: transgene insertion 1; Naokazu Inoue|calmegin||izumo sperm-egg fusion 1; mutant stock: Tg(Clgn-Izumo1/EYFP1-155*>F46L/V150A/M153T; Clgn-Izumo1/Eyfp156-239*>A206K)1Nino|Clgn||Izumo1

Affected Gene: transgene insertion 1; Naokazu Inoue|calmegin||izumo sperm-egg fusion 1

Genomic Alteration: transgene insertion 1; Naokazu Inoue|

Catalog Number: RBRC10443

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-Tg(Clgn-Izumo1/EYFP1-155*F46L/V150A/M153T. Clgn-Izumo1/EYFP156-239*A206K)1Nino

Record Creation Time: 20250513T061521+0000

Record Last Update: 20260801T055006+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Tg(Clgn-Izumo1/EYFP1-155*F46L/V150A/M153T. Clgn-Izumo1/EYFP156-239*A206K)1Nino.

No alerts have been found for B6D2-Tg(Clgn-Izumo1/EYFP1-155*F46L/V150A/M153T. Clgn-Izumo1/EYFP156-239*A206K)1Nino.

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.