

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

[sd\[12\] P{ry\[+t7.2\]=neoFRT}19A/FM6;
P{ry\[+t7.2\]=neoFRT}42D P{w\[+mC\]=Ubi-
mRFP.nls}2R](#)

RRID:BDSC_78368

Type: Organism

Proper Citation

RRID:BDSC_78368

Organism Information

URL: <https://n2t.net/bdsc:78368>

Proper Citation: RRID:BDSC_78368

Description: Drosophila melanogaster with name sd[12] P{ry[+t7.2]=neoFRT}19A/FM6; P{ry[+t7.2]=neoFRT}42D P{w[+mC]=Ubi-mRFP.nls}2R from BDSC.

Species: Drosophila melanogaster

Notes: Carries double FRT chromosomes with sd mutation and fluorescent marker. Useful for genetic epistasis analysis of the Hippo pathway. Donor: DuoJia Pan, University of Texas Southwestern Medical Center & Jianzhong Yu, Kansas State University

Affected Gene: FRT, Disc\RFP, Ubi-p63E, sd

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 78368

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_78368, BDSC:78368, BL78368

Organism Name: sd[12] P{ry[+t7.2]=neoFRT}19A/FM6; P{ry[+t7.2]=neoFRT}42D P{w[+mC]=Ubi-mRFP.nls}2R

Record Creation Time: 20240911T223211+0000

Record Last Update: 20260905T141243+0000

Ratings and Alerts

No rating or validation information has been found for sd[12]
P{ry[+t7.2]=neoFRT}19A/FM6; P{ry[+t7.2]=neoFRT}42D P{w[+mC]=Ubi-mRFP.nls}2R.

No alerts have been found for sd[12] P{ry[+t7.2]=neoFRT}19A/FM6;
P{ry[+t7.2]=neoFRT}42D P{w[+mC]=Ubi-mRFP.nls}2R.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.