

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 6, 2026

[sov\[EA42\] P{ry\[+t7.2\]=neoFRT}19A; Dp\(1;3\)DC486, PBac{y\[+mDint2\] w\[+mC\]=DC486}VK00033](#)

RRID:BDSC_91359

Type: Organism

Proper Citation

RRID:BDSC_91359

Organism Information

URL: <https://n2t.net/bdsc:91359>

Proper Citation: RRID:BDSC_91359

Description: Drosophila melanogaster with name sov[EA42] P{ry[+t7.2]=neoFRT}19A; Dp(1;3)DC486, PBac{y[+mDint2] w[+mC]=DC486}VK00033 from BDSC.

Species: Drosophila melanogaster

Notes: Third chromosome without duplication may be present. Donor: Leif Benner, NIH, National Institute of Diabetes and Digestive and Kidney Diseases

Affected Gene: FRT, sov

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 91359

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_91359, BDSC:91359, BL91359

Organism Name: sov[EA42] P{ry[+t7.2]=neoFRT}19A; Dp(1;3)DC486, PBac{y[+mDint2] w[+mC]=DC486}VK00033

Record Creation Time: 20240911T223418+0000

Record Last Update: 20260905T141539+0000

Ratings and Alerts

No rating or validation information has been found for sov[EA42] P{ry[+t7.2]=neoFRT}19A; Dp(1;3)DC486, PBac{y[+mDint2] w[+mC]=DC486}VK00033.

No alerts have been found for sov[EA42] P{ry[+t7.2]=neoFRT}19A; Dp(1;3)DC486, PBac{y[+mDint2] w[+mC]=DC486}VK00033.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Blackmer JE, et al. (2025) Synaptic vesicle glycoprotein 2 enables viable aneuploidy following centrosome amplification. Genetics.