

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

[P{w\[+mC\]=ovoD1-18}P4.1, P{ry\[+t7.2\]=hsFLP}12, y\[1\] w\[1118\] sn\[3\] P{ry\[+t7.2\]=neoFRT}19A/C\(1\)DX, y\[1\] f\[1\]](#)

RRID:BDSC_23880

Type: Organism

Proper Citation

RRID:BDSC_23880

Organism Information

URL: <https://n2t.net/bdsc:23880>

Proper Citation: RRID:BDSC_23880

Description: Drosophila melanogaster with name P{w[+mC]=ovoD1-18}P4.1, P{ry[+t7.2]=hsFLP}12, y[1] w[1118] sn[3] P{ry[+t7.2]=neoFRT}19A/C(1)DX, y[1] f[1] from BDSC.

Species: Drosophila melanogaster

Notes: Useful for germ line clonal analysis. Donor: Mark Metzstein, University of Utah

Affected Gene: f, FLP, Hsp70 (generic), FRT, ovo, sn, w, y

Genomic Alteration: Chromosome 1

Catalog Number: 23880

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_23880, BL23880

Organism Name: P{w[+mC]=ovoD1-18}P4.1, P{ry[+t7.2]=hsFLP}12, y[1] w[1118] sn[3] P{ry[+t7.2]=neoFRT}19A/C(1)DX, y[1] f[1]

Record Creation Time: 20240911T222412+0000

Record Last Update: 20260829T185833+0000

Ratings and Alerts

No rating or validation information has been found for P{w[+mC]=ovoD1-18}P4.1, P{ry[+t7.2]=hsFLP}12, y[1] w[1118] sn[3] P{ry[+t7.2]=neoFRT}19A/C(1)DX, y[1] f[1].

No alerts have been found for P{w[+mC]=ovoD1-18}P4.1, P{ry[+t7.2]=hsFLP}12, y[1] w[1118] sn[3] P{ry[+t7.2]=neoFRT}19A/C(1)DX, y[1] f[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Gombos R, et al. (2026) Spatially distinct FRL and Ena dependent actin networks coordinate nuclear positioning in Drosophila nurse cells. PLoS genetics, 22(2), e1012042.

Doerflinger H, et al. (2022) The Drosophila anterior-posterior axis is polarized by asymmetric myosin activation. Current biology : CB, 32(2), 374.

Ray S, et al. (2019) The mlpt/Ubr3/Svb module comprises an ancient developmental switch for embryonic patterning. eLife, 8.

Lucas T, et al. (2018) 3 minutes to precisely measure morphogen concentration. PLoS genetics, 14(10), e1007676.

Singh A, et al. (2018) Pleiotropic Functions of the Chromodomain-Containing Protein Hat-trick During Oogenesis in Drosophila melanogaster. G3 (Bethesda, Md.), 8(3), 1067.

Shahab J, et al. (2015) Bazooka/PAR3 is dispensable for polarity in Drosophila follicular epithelial cells. Biology open, 4(4), 528.