

Resource Summary Report

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

[w\[1118\]; P{w\[+mC\]=piM}21C P{w\[+mC\]=piM}36F
P{ry\[+t7.2\]=neoFRT}40A](#)

RRID:BDSC_1819

Type: Organism

Proper Citation

RRID:BDSC_1819

Organism Information

URL: <https://n2t.net/bdsc:1819>

Proper Citation: RRID:BDSC_1819

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=piM}21C P{w[+mC]=piM}36F P{ry[+t7.2]=neoFRT}40A from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating SM6a. Donor: Gerald M. Rubin & Tian Xu, University of California, Berkeley

Affected Gene: FRT, Hsp70 (generic), P\T, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 1819

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_1819, BDSC:1819, BL1819

Organism Name: w[1118]; P{w[+mC]=piM}21C P{w[+mC]=piM}36F P{ry[+t7.2]=neoFRT}40A

Record Creation Time: 20240911T222129+0000

Record Last Update: 20260905T135738+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=piM}21C P{w[+mC]=piM}36F P{ry[+t7.2]=neoFRT}40A.

No alerts have been found for w[1118]; P{w[+mC]=piM}21C P{w[+mC]=piM}36F P{ry[+t7.2]=neoFRT}40A.

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 [dkNET](#) .

Malin J, et al. (2024) Pten, PI3K, and PtdIns(3,4,5)P3 dynamics control pulsatile actin branching in Drosophila retina morphogenesis. Developmental cell, 59(12), 1593.