

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

[w\[1118\]; P{w\[+mC\]=RFP-HP1}3](#)

RRID:BDSC_30562

Type: Organism

Proper Citation

RRID:BDSC_30562

Organism Information

URL: <https://n2t.net/bdsc:30562>

Proper Citation: RRID:BDSC_30562

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=RFP-HP1}3 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: David Bilder, University of California, Berkeley & Joe Lipsick, University of Toronto

Affected Gene: Su(var)205, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 30562

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_30562, BDSC:30562, BL30562

Organism Name: w[1118]; P{w[+mC]=RFP-HP1}3

Record Creation Time: 20240911T222515+0000

Record Last Update: 20260919T202928+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=RFP-HP1}3.

No alerts have been found for w[1118]; P{w[+mC]=RFP-HP1}3.

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](#) .

Datta I, et al. (2024) Senescent cells and macrophages cooperate through a multi-kinase signaling network to promote intestinal transformation in Drosophila. *Developmental cell*, 59(5), 566.

Datta I, et al. (2023) Senescent cells and macrophages cooperate through a multi-kinase signaling network to promote intestinal transformation in Drosophila. *bioRxiv : the preprint server for biology*.

Kim ES, et al. (2021) C9orf72-associated arginine-rich dipeptide repeats induce RNA-dependent nuclear accumulation of Staufen in neurons. *Human molecular genetics*, 30(12), 1084.

Joy J, et al. (2021) Proteostasis failure and mitochondrial dysfunction leads to aneuploidy-induced senescence. *Developmental cell*, 56(14), 2043.

Jagannathan M, et al. (2019) The modular mechanism of chromocenter formation in Drosophila. *eLife*, 8.

Seller CA, et al. (2018) Rif1 prolongs the embryonic S phase at the Drosophila mid-blastula transition. *PLoS biology*, 16(5), e2005687.