

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=R31D07-p65.AD}attP40/CyO; P{y\[+t7.7\] w\[+mC\]=R52F12-GAL4.DBD}attP2](#)

RRID:BDSC_86868

Type: Organism

Proper Citation

RRID:BDSC_86868

Organism Information

URL: <https://n2t.net/bdsc:86868>

Proper Citation: RRID:BDSC_86868

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=R31D07-p65.AD}attP40/CyO; P{y[+t7.7] w[+mC]=R52F12-GAL4.DBD}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: This is Janelia line SS50200, from Wang et al., 2021 (<https://doi.org/10.1038/s41586-020-2972-7>). Donor: FlyLight Project Team, Howard Hughes Medical Institute, Janelia Research Campus; Donor's Source: Barry Dickson, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: p65(AD)::Zip+, stan, GAL4(DBD)::Zip-, klg, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 86868

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_86868, BL86868

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=R31D07-p65.AD}attP40/CyO; P{y[+t7.7] w[+mC]=R52F12-GAL4.DBD}attP2

Record Creation Time: 20240911T223333+0000

Record Last Update: 20260725T200231+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=R31D07-p65.AD}attP40/CyO; P{y[+t7.7] w[+mC]=R52F12-GAL4.DBD}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=R31D07-p65.AD}attP40/CyO; P{y[+t7.7] w[+mC]=R52F12-GAL4.DBD}attP2.

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 [kravitz2](#) .

Laturney M, et al. (2023) Mating activates neuroendocrine pathways signaling hunger in Drosophila females. eLife, 12.