

Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=R35D04-p65.AD}attP40;
P{y\[+t7.7\] w\[+mC\]=VT043656-GAL4.DBD}attP2](#)

RRID:BDSC_68339

Type: Organism

Proper Citation

RRID:BDSC_68339

Organism Information

URL: <https://n2t.net/bdsc:68339>

Proper Citation: RRID:BDSC_68339

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=R35D04-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT043656-GAL4.DBD}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: This is Janelia line SS02664, from Wu et al., 2016 (<https://doi.org/10.7554/eLife.21022>). Donor: Gerald M. Rubin, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: ct, p65(AD)::Zip+, fru, GAL4(DBD)::Zip-, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 68339

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_68339, BL68339

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=R35D04-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT043656-GAL4.DBD}attP2

Record Creation Time: 20240911T223038+0000

Record Last Update: 20260808T195352+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=R35D04-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT043656-GAL4.DBD}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=R35D04-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT043656-GAL4.DBD}attP2.

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 [dkNET](#) .

Shen D, et al. (2025) Differential neuronal vulnerability to C9orf72 repeat expansion driven by Xbp1-induced endoplasmic reticulum-associated degradation. Cell reports, 44(4), 115459.

Nern A, et al. (2024) Connectome-driven neural inventory of a complete visual system. bioRxiv : the preprint server for biology.

Mabuchi Y, et al. (2023) Visual feedback neurons fine-tune Drosophila male courtship via GABA-mediated inhibition. Current biology : CB, 33(18), 3896.

Bengochea M, et al. (2023) Numerical discrimination in Drosophila melanogaster. Cell reports, 42(7), 112772.

Bailly TPM, et al. (2023) Social modulation of oogenesis and egg laying in Drosophila melanogaster. Current biology : CB, 33(14), 2865.

Bidaye SS, et al. (2020) Two Brain Pathways Initiate Distinct Forward Walking Programs in Drosophila. Neuron, 108(3), 469.