

# Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 1, 2025

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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

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## Proper Citation

RRID:BDSC\_68339

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## 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:** 20250420T060358+0000

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## 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.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 5 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

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.