Resource Summary Report

Generated by kravitz2 on Jul 30, 2026

w[1118]; P{y[+t7.7] w[+mC]=R41G07-p65.AD}attP40; P{y[+t7.7] w[+mC]=R74G01-GAL4.DBD}attP2

RRID:BDSC_86810
Type: Organism

Proper Citation

RRID:BDSC_86810

Organism Information

URL: https://n2t.net/bdsc:86810

Proper Citation: RRID:BDSC_86810

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=R41G07-p65.AD}attP40; P{y[+t7.7] w[+mC]=R74G01-GAL4.DBD}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: This is Janelia line SS00796, from Davis et al., 2020 (https://doi.org/10.7554/eLife.50901). Donor: FlyLight Project Team, Howard Hughes Medical Institute, Janelia Research Campus; Donor's Source: Gilbert Henry, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: p65(AD)::Zip+, SoxN, GABA-B-R1, GAL4(DBD)::Zip-, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 86810

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_86810, BL86810

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=R41G07-p65.AD}attP40; P{y[+t7.7] w[+mC]=R74G01-GAL4.DBD}attP2

Record Creation Time: 20240911T223333+0000

Record Last Update: 20260725T200229+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=R41G07-p65.AD}attP40; P{y[+t7.7] w[+mC]=R74G01-GAL4.DBD}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=R41G07-p65.AD}attP40; P{y[+t7.7] w[+mC]=R74G01-GAL4.DBD}attP2.

Data and Source Information

Source: Integrated Animals

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at kravitz2 .

Gou T, et al. (2024) Adaptation to visual sparsity enhances responses to isolated stimuli. Current biology : CB, 34(24), 5697.

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

Braun A, et al. (2023) Disynaptic inhibition shapes tuning of OFF-motion detectors in Drosophila. Current biology : CB, 33(11), 2260.