

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=R56H10-p65.AD}attP40;
P{y\[+t7.7\] w\[+mC\]=R22E10-GAL4.DBD}attP2](#)

RRID:BDSC_86863

Type: Organism

Proper Citation

RRID:BDSC_86863

Organism Information

URL: <https://n2t.net/bdsc:86863>

Proper Citation: RRID:BDSC_86863

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=R56H10-p65.AD}attP40; P{y[+t7.7] w[+mC]=R22E10-GAL4.DBD}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: This is Janelia line SS00238. Donor: FlyLight Project Team, Howard Hughes Medical Institute, Janelia Research Campus; Donor's Source: Vivek Jayaraman, Howard Hughes Medical Institute, Janelia Research Campus

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

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 86863

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_86863, BDSC:86863, BL86863

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=R56H10-p65.AD}attP40; P{y[+t7.7] w[+mC]=R22E10-GAL4.DBD}attP2

Record Creation Time: 20240911T223333+0000

Record Last Update: 20260912T204643+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=R56H10-p65.AD}attP40; P{y[+t7.7] w[+mC]=R22E10-GAL4.DBD}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=R56H10-p65.AD}attP40; P{y[+t7.7] w[+mC]=R22E10-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 [NIF](#) .

Plitt MH, et al. (2025) Octopamine instructs head direction plasticity. bioRxiv : the preprint server for biology.