

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=R38G02-p65.AD}attP40/CyO, P{2xTb\[1\]-RFP}CyO; P{y\[+t7.7\] w\[+mC\]=R24A07-GAL4.DBD}attP2](#)

RRID:BDSC_76004

Type: Organism

Proper Citation

RRID:BDSC_76004

Organism Information

URL: <https://n2t.net/bdsc:76004>

Proper Citation: RRID:BDSC_76004

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=R38G02-p65.AD}attP40/CyO, P{2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=R24A07-GAL4.DBD}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: This is Janelia line SS03752, from Klapoetke et al., 2017 (<https://doi.org/10.1038/nature24626>). Donor: FlyLight Project Team, Howard Hughes Medical Institute, Janelia Research Campus; Donor's Source: Gwyneth Card, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: Tb, GAL4(DBD)::Zip-, Wnt4, p65(AD)::Zip+, rst, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 76004

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_76004, BDSC:76004, BL76004

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=R38G02-p65.AD}attP40/CyO, P{2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=R24A07-GAL4.DBD}attP2

Record Creation Time: 20240911T223149+0000

Record Last Update: 20260912T204425+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=R38G02-p65.AD}attP40/CyO, P{2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=R24A07-GAL4.DBD}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=R38G02-p65.AD}attP40/CyO, P{2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=R24A07-GAL4.DBD}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Carrier Y, et al. (2024) Biased cell adhesion organizes the Drosophila visual motion integration circuit. Developmental cell.

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