

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

[w\[*\]; P{y\[+t7.7\] w\[+mC\]=R27G05-FLPG5.PEST}attP40; TM2/TM6B, Tb\[1\]](#)

RRID:BDSC_55765

Type: Organism

Proper Citation

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Organism Information

URL: <https://n2t.net/bdsc:55765>

Proper Citation: RRID:BDSC_55765

Description: Drosophila melanogaster with name w[*]; P{y[+t7.7] w[+mC]=R27G05-FLPG5.PEST}attP40; TM2/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes present. Donor: Larry Zipursky & Yi Chen, University of California, Los Angeles

Affected Gene: GAL4, Kr, E(spl)m4-BFM, FLPG5, Avic\GFP, UAS, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 55765

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_55765, BL55765

Organism Name: w[*]; P{y[+t7.7] w[+mC]=R27G05-FLPG5.PEST}attP40; TM2/TM6B, Tb[1]

Record Creation Time: 20240911T222837+0000

Record Last Update: 20260801T195519+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{y[+t7.7] w[+mC]=R27G05-FLPG5.PEST}attP40; TM2/TM6B, Tb[1].

No alerts have been found for w[*]; P{y[+t7.7] w[+mC]=R27G05-FLPG5.PEST}attP40; TM2/TM6B, Tb[1].

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 [RRID](#) .

Osaka J, et al. (2024) Complex formation of immunoglobulin superfamily molecules Side-IV and Beat-IIb regulates synaptic specificity. Cell reports, 43(2), 113798.

Trush O, et al. (2019) N-Cadherin Orchestrates Self-Organization of Neurons within a Columnar Unit in the Drosophila Medulla. The Journal of neuroscience : the official journal of the Society for Neuroscience, 39(30), 5861.

Peng J, et al. (2018) Drosophila Fezf coordinates laminar-specific connectivity through cell-intrinsic and cell-extrinsic mechanisms. eLife, 7.