

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

P{w[+mC]=tubP-GAL80}LL1 w[*] P{ry[+t7.2]=ey-FLP.N}2 P{ry[+t7.2]=neoFRT}19A

RRID:BDSC_42717

Type: Organism

Proper Citation

RRID:BDSC_42717

Organism Information

URL: <https://n2t.net/bdsc:42717>

Proper Citation: RRID:BDSC_42717

Description: Drosophila melanogaster with name P{w[+mC]=tubP-GAL80}LL1 w[*] P{ry[+t7.2]=ey-FLP.N}2 P{ry[+t7.2]=neoFRT}19A from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating a Cy[1]-marked balancer. Donor: Hugo J. Bellen, Baylor College of Medicine; Donor's Source: Liqun Luo, Stanford University

Affected Gene: ey, FLP, FRT, alphaTub84B, GAL80, w

Genomic Alteration: Chromosome 1

Catalog Number: 42717

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_42717, BDSC:42717, BL42717

Organism Name: P{w[+mC]=tubP-GAL80}LL1 w[*] P{ry[+t7.2]=ey-FLP.N}2 P{ry[+t7.2]=neoFRT}19A

Record Creation Time: 20240911T222706+0000

Record Last Update: 20260905T140534+0000

Ratings and Alerts

No rating or validation information has been found for P{w[+mC]=tubP-GAL80}LL1 w[*]
P{ry[+t7.2]=ey-FLP.N}2 P{ry[+t7.2]=neoFRT}19A.

No alerts have been found for P{w[+mC]=tubP-GAL80}LL1 w[*] P{ry[+t7.2]=ey-FLP.N}2
P{ry[+t7.2]=neoFRT}19A.

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 [dkNET](#) .

Torres J, et al. (2018) A switch in transcription and cell fate governs the onset of an epigenetically-deregulated tumor in Drosophila. eLife, 7.

Li Q, et al. (2016) A Functionally Conserved Gene Regulatory Network Module Governing Olfactory Neuron Diversity. PLoS genetics, 12(1), e1005780.