

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

[w\[1118\]; P{w\[+mC\]=ppk23-Gal4.2.695}2; TM2/TM6B](#)

RRID:BDSC_93026

Type: Organism

Proper Citation

RRID:BDSC_93026

Organism Information

URL: <https://n2t.net/bdsc:93026>

Proper Citation: RRID:BDSC_93026

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=ppk23-Gal4.2.695}2; TM2/TM6B from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Kristin Scott, University of California, Berkeley

Affected Gene: GAL4, ppk23, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 93026

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_93026, BL93026

Organism Name: w[1118]; P{w[+mC]=ppk23-Gal4.2.695}2; TM2/TM6B

Record Creation Time: 20240911T223435+0000

Record Last Update: 20260725T200340+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=ppk23-Gal4.2.695}2; TM2/TM6B.

No alerts have been found for w[1118]; P{w[+mC]=ppk23-Gal4.2.695}2; TM2/TM6B.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Guillemin J, et al. (2025) Amino acids activate parallel chemosensory pathways in Drosophila. Chemical senses, 50.

Asefa WR, et al. (2024) Molecular and cellular basis of sodium sensing in Drosophila labellum. iScience, 27(7), 110248.

Pradhan RN, et al. (2023) Molecular Basis of Hexanoic Acid Taste in Drosophila melanogaster. Molecules and cells, 46(7), 451.

Lee SG, et al. (2023) Taste and pheromonal inputs govern the regulation of time investment for mating by sexual experience in male Drosophila melanogaster. PLoS genetics, 19(5), e1010753.

Li X, et al. (2023) Taste coding of heavy metal ion-induced avoidance in Drosophila. iScience, 26(5), 106607.

Dey M, et al. (2023) An inhibitory mechanism for suppressing high salt intake in Drosophila. Chemical senses, 48.