

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

[w\[*\]; P{w\[+mC\]=CheB42a-GAL4.X}2, P{w\[+mC\]=UAS-GFP.U}3](#)

RRID:BDSC_66678

Type: Organism

Proper Citation

RRID:BDSC_66678

Organism Information

URL: <https://n2t.net/bdsc:66678>

Proper Citation: RRID:BDSC_66678

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=CheB42a-GAL4.X}2, P{w[+mC]=UAS-GFP.U}3 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Bruce Baker, Howard Hughes Medical Institute, Janelia Research Campus; Donor's Source: Claudio Pikielny, Geisel School of Medicine at Dartmouth

Affected Gene: CheB42a, GAL4, Avic\GFP, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 66678

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_66678, BL66678

Organism Name: w[*]; P{w[+mC]=CheB42a-GAL4.X}2, P{w[+mC]=UAS-GFP.U}3

Record Creation Time: 20240911T223022+0000

Record Last Update: 20260815T192324+0000

Ratings and Alerts

No rating or validation information has been found for $w[*]$; $P\{w[+mC]=CheB42a-GAL4.X\}2$, $P\{w[+mC]=UAS-GFP.U\}3$.

No alerts have been found for $w[*]$; $P\{w[+mC]=CheB42a-GAL4.X\}2$, $P\{w[+mC]=UAS-GFP.U\}3$.

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 [dkNET](#) .

Park K, et al. (2024) Molecular and cellular organization of odorant binding protein genes in Drosophila. Heliyon, 10(9), e29358.