

# Resource Summary Report

Generated by [dkNET](#) on Aug 18, 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.