

# Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

## w[\*]; P{y[+t7.7] w[+mC]=Ubi-CasExpress.DQVA}attP40

RRID:BDSC\_65420

Type: Organism

### Proper Citation

RRID:BDSC\_65420

### Organism Information

**URL:** <https://n2t.net/bdsc:65420>

**Proper Citation:** RRID:BDSC\_65420

**Description:** Drosophila melanogaster with name w[\*]; P{y[+t7.7] w[+mC]=Ubi-CasExpress.DQVA}attP40 from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Denise Montell, University of California, Santa Barbara

**Affected Gene:** Diap1, GAL4, Ubi-p63E, w

**Genomic Alteration:** Chromosome 1, Chromosome 2

**Catalog Number:** 65420

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_65420, BL65420

**Organism Name:** w[\*]; P{y[+t7.7] w[+mC]=Ubi-CasExpress.DQVA}attP40

**Record Creation Time:** 20240911T223009+0000

**Record Last Update:** 20260725T195827+0000

### Ratings and Alerts

No rating or validation information has been found for w[\*]; P{y[+t7.7] w[+mC]=Ubi-CasExpress.DQVA}attP40.

No alerts have been found for w[\*]; P{y[+t7.7] w[+mC]=Ubi-CasExpress.DQVA}attP40.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Nagy P, et al. (2025) Infectious bacteria, but not the microbiota, induce a NOX-ATM-cytokine pathway that controls epithelial turnover. Cell reports, 44(10), 116293.

Maurya D, et al. (2024) Transient caspase-mediated activation of caspase-activated DNase causes DNA damage required for phagocytic macrophage differentiation. Cell reports, 43(5), 114251.

Colon Plaza S, et al. (2024) Ionizing radiation induces cells with past caspase activity that contribute to the adult organ in Drosophila and show reduced Loss of Heterozygosity. Cell death discovery, 10(1), 6.