

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

[w\[*\]; P{y\[+t7.7\] w\[+mC\]=UAS-PE2}attP40](#)

RRID:BDSC_90971

Type: Organism

Proper Citation

RRID:BDSC_90971

Organism Information

URL: <https://n2t.net/bdsc:90971>

Proper Citation: RRID:BDSC_90971

Description: Drosophila melanogaster with name w[*]; P{y[+t7.7] w[+mC]=UAS-PE2}attP40 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO. Donor: Justin Bosch & Norbert Perrimon, Harvard Medical School

Affected Gene: PE2, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 90971

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_90971, BDSC:90971, BL90971

Organism Name: w[*]; P{y[+t7.7] w[+mC]=UAS-PE2}attP40

Record Creation Time: 20240911T223414+0000

Record Last Update: 20260905T141534+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{y[+t7.7] w[+mC]=UAS-PE2}attP40.

No alerts have been found for w[*]; P{y[+t7.7] w[+mC]=UAS-PE2}attP40.

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](#) .

Bosch JA, et al. (2021) Precise genome engineering in Drosophila using prime editing. Proceedings of the National Academy of Sciences of the United States of America, 118(1).