

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

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

RRID:BDSC_602868

Type: Organism

Proper Citation

RRID:BDSC_602868

Organism Information

URL: <https://n2t.net/bdsc:602868>

Proper Citation: RRID:BDSC_602868

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

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Gaiti Hasan, National Centre for Biological Sciences

Affected Gene: Itpr, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 602868

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_602868, BDSC:602868, BL602868

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

Record Creation Time: 20240911T223610+0000

Record Last Update: 20260919T204500+0000

Ratings and Alerts

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

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

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 [NIF](#) .

Zhang X, et al. (2026) Gap junction-mediated signaling coordinates Rhodopsin coupling for Drosophila color vision. Biology open, 15(2).