

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[w\[*\]; P{w\[+mC\]=Ir76a-GAL4.PB}292.3B; P{y\[+t7.7\] w\[+mC\]=UAS-Cpom\lr41a1.C}attP2/TM6B, Tb\[1\]](#)

RRID:BDSC_98405

Type: Organism

Proper Citation

RRID:BDSC_98405

Organism Information

URL: <https://n2t.net/bdsc:98405>

Proper Citation: RRID:BDSC_98405

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=Ir76a-GAL4.PB}292.3B; P{y[+t7.7] w[+mC]=UAS-Cpom\lr41a1.C}attP2/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Alberto Maria Cattaneo, Swedish University of Agricultural Sciences

Affected Gene: GAL4, Ir76a, Cpom\lr41a1, UAS, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 98405

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_98405, BDSC:98405, BL98405

Organism Name: w[*]; P{w[+mC]=Ir76a-GAL4.PB}292.3B; P{y[+t7.7] w[+mC]=UAS-Cpom\lr41a1.C}attP2/TM6B, Tb[1]

Record Creation Time: 20240911T223527+0000

Record Last Update: 20260919T204357+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=Ir76a-GAL4.PB}292.3B; P{y[+t7.7] w[+mC]=UAS-Cpom\lr41a1.C}attP2/TM6B, Tb[1].

No alerts have been found for w[*]; P{w[+mC]=Ir76a-GAL4.PB}292.3B; P{y[+t7.7] w[+mC]=UAS-Cpom\lr41a1.C}attP2/TM6B, Tb[1].

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](#) .

Crava CM, et al. (2025) Alternative strategies based on transgenic Drosophila melanogaster for the functional characterization of insect Ionotropic Receptors. Biological research, 58(1), 36.