

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

[P{w\[+mC\]=nompA-GAL4.K}15; wg\[Sp-1\]/CyO](#)

RRID:BDSC_605353

Type: Organism

Proper Citation

RRID:BDSC_605353

Organism Information

URL: <https://n2t.net/bdsc:605353>

Proper Citation: RRID:BDSC_605353

Description: Drosophila melanogaster with name P{w[+mC]=nompA-GAL4.K}15; wg[Sp-1]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: It is unknown if a w[*] is present. Donor: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: GAL4, nompA, wg

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 605353

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_605353, BL605353

Organism Name: P{w[+mC]=nompA-GAL4.K}15; wg[Sp-1]/CyO

Record Creation Time: 20241014T190958+0000

Record Last Update: 20260826T180928+0000

Ratings and Alerts

No rating or validation information has been found for P{w[+mC]=nompA-GAL4.K}15; wg[Sp-1]/CyO.

No alerts have been found for P{w[+mC]=nompA-GAL4.K}15; wg[Sp-1]/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Thakur D, et al. (2025) Control of odor sensation by light and cryptochrome in the Drosophila antenna. iScience, 28(5), 112443.

Jain K, et al. (2024) Expression of Drosophila melanogaster V-ATPases in Olfactory Sensillum Support Cells. Insects, 15(12).