

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[w\[*\]; TI{RFP\[3xP3.cUa\]=TI}smog\[attP\]/CyO](#)

RRID:BDSC_84565

Type: Organism

Proper Citation

RRID:BDSC_84565

Organism Information

URL: <https://n2t.net/bdsc:84565>

Proper Citation: RRID:BDSC_84565

Description: Drosophila melanogaster with name w[*]; TI{RFP[3xP3.cUa]=TI}smog[attP]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Paul Garrity, Brandeis University & Bowen Deng, National Institute of Biological Sciences; Donor's Source: Yi Rao, National Institute of Biological Sciences

Affected Gene: smog, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 84565

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_84565, BL84565

Organism Name: w[*]; TI{RFP[3xP3.cUa]=TI}smog[attP]/CyO

Record Creation Time: 20240911T223311+0000

Record Last Update: 20260829T191038+0000

Ratings and Alerts

No rating or validation information has been found for w[*];
TI{RFP[3xP3.cUa]=TI}smog[attP]/CyO.

No alerts have been found for w[*]; TI{RFP[3xP3.cUa]=TI}smog[attP]/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](#) .

Kim IJ, et al. (2025) Imaginal discs produce neuropeptide-like precursor 1 to alleviate ER stress in response to warm temperatures. Communications biology, 9(1), 58.