

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[w\[*\] TI{RFP\[3xP3.cUa\]=TI}SPR\[attP\]](#)

RRID:BDSC_84576

Type: Organism

Proper Citation

RRID:BDSC_84576

Organism Information

URL: <https://n2t.net/bdsc:84576>

Proper Citation: RRID:BDSC_84576

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

Species: Drosophila melanogaster

Notes: May be segregating FM7a. Donor: Bowen Deng, National Institute of Biological Sciences & Paul Garrity, Brandeis University; Donor's Source: Yi Rao, National Institute of Biological Sciences

Affected Gene: SPR, w

Genomic Alteration: Chromosome 1

Catalog Number: 84576

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_84576, BDSC:84576, BL84576

Organism Name: w[*] TI{RFP[3xP3.cUa]=TI}SPR[attP]

Record Creation Time: 20240911T223311+0000

Record Last Update: 20260912T204615+0000

Ratings and Alerts

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

No alerts have been found for w[*] TI{RFP[3xP3.cUa]=TI}SPR[attP].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 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.

Chou YH, et al. (2022) Mating-driven variability in olfactory local interneuron wiring. Science advances, 8(7), eabm7723.

Laufer AS, et al. (2010) Capacity of serotype 19A and 15B/C Streptococcus pneumoniae isolates for experimental otitis media: Implications for the conjugate vaccine. Vaccine, 28(12), 2450.