

# Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 4, 2026

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

RRID:BDSC\_84519

Type: Organism

## Proper Citation

RRID:BDSC\_84519

## Organism Information

**URL:** <https://n2t.net/bdsc:84519>

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

**Species:** Drosophila melanogaster

**Notes:** Donor: Bowen Deng, National Institute of Biological Sciences & Paul Garrity, Brandeis University; Donor's Source: Yi Rao, National Institute of Biological Sciences

**Affected Gene:** mAChR-A, w

**Genomic Alteration:** Chromosome 1, Chromosome 2

**Catalog Number:** 84519

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_84519, BL84519

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

No alerts have been found for w[\*]; TI{RFP[3xP3.cUa]=TI}mAChR-A[attP]/CyO.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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.