

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 12, 2026

[w\[*\]; P{y\[+t7.7\] w\[+mC\]=UAS-CrebA.F}attP2](#)

RRID:BDSC_79021

Type: Organism

Proper Citation

RRID:BDSC_79021

Organism Information

URL: <https://n2t.net/bdsc:79021>

Proper Citation: RRID:BDSC_79021

Description: Drosophila melanogaster with name w[*]; P{y[+t7.7] w[+mC]=UAS-CrebA.F}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating a Sb[1]-marked balancer. Donor: Amir Fayyazuddin, Dart Neuroscience LLC

Affected Gene: CrebA, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 79021

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_79021, BL79021

Organism Name: w[*]; P{y[+t7.7] w[+mC]=UAS-CrebA.F}attP2

Record Creation Time: 20240911T223218+0000

Record Last Update: 20260808T195554+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{y[+t7.7] w[+mC]=UAS-CrebA.F}attP2.

No alerts have been found for w[*]; P{y[+t7.7] w[+mC]=UAS-CrebA.F}attP2.

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 [PRECISE-TBI](#) .

Wang X, et al. (2026) An insulin receptor activity surge in follicle cells drives vitellogenesis by upregulating CrebA. EMBO reports, 27(3), 748.

Ho DM, et al. (2024) cAMP/PKA signaling regulates TDP-43 aggregation and mislocalization. Proceedings of the National Academy of Sciences of the United States of America, 121(24), e2400732121.