

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[w\[*\]; P{y\[+t7.7\] w\[+mC\]=UAS-Glyp.S15A}attP40/CyO](#)

RRID:BDSC_79212

Type: Organism

Proper Citation

RRID:BDSC_79212

Organism Information

URL: <https://n2t.net/bdsc:79212>

Proper Citation: RRID:BDSC_79212

Description: Drosophila melanogaster with name w[*]; P{y[+t7.7] w[+mC]=UAS-Glyp.S15A}attP40/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Stephanie Post & Marc Tatar, Brown University

Affected Gene: Glyp, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 79212

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_79212, BDSC:79212, BL79212

Organism Name: w[*]; P{y[+t7.7] w[+mC]=UAS-Glyp.S15A}attP40/CyO

Record Creation Time: 20240911T223220+0000

Record Last Update: 20260912T204504+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{y[+t7.7] w[+mC]=UAS-Glyp.S15A}attP40/CyO.

No alerts have been found for w[*]; P{y[+t7.7] w[+mC]=UAS-Glyp.S15A}attP40/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](#) .

Bar S, et al. (2025) Neuronal glycogen breakdown mitigates tauopathy via pentose-phosphate-pathway-mediated oxidative stress reduction. Nature metabolism, 7(7), 1375.

Bar S, et al. (2023) Neuronal Glycogen Breakdown Mitigates Tauopathy via Pentose Phosphate Pathway-Mediated Oxidative Stress Reduction. Research square.