

Resource Summary Report

Generated by [Kravitz](#) on Sep 13, 2026

[w\[*\]; P{w\[+mC\]=UAS-Rala.S25N}2](#)

RRID:BDSC_32094

Type: Organism

Proper Citation

RRID:BDSC_32094

Organism Information

URL: <https://n2t.net/bdsc:32094>

Proper Citation: RRID:BDSC_32094

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-Rala.S25N}2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Paul Adler, University of Virginia

Affected Gene: Rala, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 32094

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_32094, BDSC:32094, BL32094

Organism Name: w[*]; P{w[+mC]=UAS-Rala.S25N}2

Record Creation Time: 20240911T222530+0000

Record Last Update: 20260912T203609+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-Rala.S25N}2.

No alerts have been found for $w^{[*]}$; $P\{w[+mC]=UAS-Rala.S25N\}2$.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Kankel MW, et al. (2020) Amyotrophic Lateral Sclerosis Modifiers in Drosophila Reveal the Phospholipase D Pathway as a Potential Therapeutic Target. *Genetics*, 215(3), 747.

Peterson NG, et al. (2020) Cytoplasmic sharing through apical membrane remodeling. *eLife*, 9.

Megha , et al. (2019) ER-Ca²⁺ sensor STIM regulates neuropeptides required for development under nutrient restriction in Drosophila. *PloS one*, 14(7), e0219719.

Richhariya S, et al. (2018) dSTIM- and Ral/Exocyst-Mediated Synaptic Release from Pupal Dopaminergic Neurons Sustains Drosophila Flight. *eNeuro*, 5(3).