

Resource Summary Report

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

[w\[*\]; P{w\[+mC\]=UAS-nAChRalpha7.M}3](#)

RRID:BDSC_64148

Type: Organism

Proper Citation

RRID:BDSC_64148

Organism Information

URL: <https://n2t.net/bdsc:64148>

Proper Citation: RRID:BDSC_64148

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-nAChRalpha7.M}3 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Tanja Godenschwege, Florida Atlantic University

Affected Gene: nAChRalpha7, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 64148

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_64148, BL64148

Organism Name: w[*]; P{w[+mC]=UAS-nAChRalpha7.M}3

Record Creation Time: 20240911T222957+0000

Record Last Update: 20260829T190622+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-nAChRalpha7.M}3.

No alerts have been found for w[*]; P{w[+mC]=UAS-nAChRalpha7.M}3.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Nakayama M, et al. (2023) Control of Synaptic Levels of Nicotinic Acetylcholine Receptor by the Sequestering Subunit D α 5 and Secreted Scaffold Protein Hic. The Journal of neuroscience : the official journal of the Society for Neuroscience, 43(22), 3989.