

Resource Summary Report

Generated by T1D on Sep 22, 2026

P{w[+mC]=UAS-Abeta1-42.G}1, w[*]

RRID:BDSC_32038

Type: Organism

Proper Citation

RRID:BDSC_32038

Organism Information

URL: <https://n2t.net/bdsc:32038>

Proper Citation: RRID:BDSC_32038

Description: Drosophila melanogaster with name P{w[+mC]=UAS-Abeta1-42.G}1, w[*] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Lawrence Goldstein, University of California, San Diego

Affected Gene: Hsap\APP, UAS, w

Genomic Alteration: Chromosome 1

Catalog Number: 32038

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_32038, BDSC:32038, BL32038

Organism Name: P{w[+mC]=UAS-Abeta1-42.G}1, w[*]

Record Creation Time: 20240911T222529+0000

Record Last Update: 20260919T202949+0000

Ratings and Alerts

No rating or validation information has been found for P{w[+mC]=UAS-Abeta1-42.G}1, w[*].

No alerts have been found for P{w[+mC]=UAS-Abeta1-42.G}1, w[*].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#) .

Li Y, et al. (2023) The mTORC2/AKT/VCP axis is associated with quality control of the stalled translation of poly(GR) dipeptide repeats in C9-ALS/FTD. The Journal of biological chemistry, 299(3), 102995.

Yedlapudi D, et al. (2019) Targeting alpha synuclein and amyloid beta by a multifunctional, brain-penetrant dopamine D2/D3 agonist D-520: Potential therapeutic application in Parkinson's disease with dementia. Scientific reports, 9(1), 19648.

Xu F, et al. (2019) Circadian Clocks Function in Concert with Heat Shock Organizing Protein to Modulate Mutant Huntingtin Aggregation and Toxicity. Cell reports, 27(1), 59.