

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

[w\[1118\]; P{w\[+mC\]=UAS-Prosbeta6\[1\].B}2B; P{UAS-Prosbeta2\[1\]}1B](#)

RRID:BDSC_6787

Type: Organism

Proper Citation

RRID:BDSC_6787

Organism Information

URL: <https://n2t.net/bdsc:6787>

Proper Citation: RRID:BDSC_6787

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=UAS-Prosbeta6[1].B}2B; P{UAS-Prosbeta2[1]}1B from BDSC.

Species: Drosophila melanogaster

Notes: Donor: John Belote, Syracuse University

Affected Gene: Prosbeta2, UAS, Prosbeta6, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 6787

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_6787, BDSC:6787, BL6787

Organism Name: w[1118]; P{w[+mC]=UAS-Prosbeta6[1].B}2B; P{UAS-Prosbeta2[1]}1B

Record Creation Time: 20240911T222203+0000

Record Last Update: 20260905T135826+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=UAS-Prosbeta6[1].B}2B; P{UAS-Prosbeta2[1]}1B.

No alerts have been found for w[1118]; P{w[+mC]=UAS-Prosbeta6[1].B}2B; P{UAS-Prosbeta2[1]}1B.

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 [NIF](#) .

Huang YT, et al. (2025) Activation of a Src-JNK pathway in unscheduled endocycling cells of the Drosophila wing disc induces a chronic wounding response. bioRxiv : the preprint server for biology.

Lim JJ, et al. (2024) Pharmacological inhibition of USP14 delays proteostasis-associated aging in a proteasome-dependent but foxo-independent manner. Autophagy, 20(12), 2752.

Yamada T, et al. (2023) Nac?? protects the larval fat body from cell death by maintaining cellular proteostasis in Drosophila. Nature communications, 14(1), 5328.

Suzuki M, et al. (2023) A Drosophila model of diabetic neuropathy reveals a role of proteasome activity in the glia. iScience, 26(6), 106997.