

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[y\[1\] w\[1118\]; PBac{w\[+mC\]=5HPw\[+\]}TTLL5\[B093\]](#)

RRID:BDSC_16140

Type: Organism

Proper Citation

RRID:BDSC_16140

Organism Information

URL: <https://n2t.net/bdsc:16140>

Proper Citation: RRID:BDSC_16140

Description: Drosophila melanogaster with name y[1] w[1118]; PBac{w[+mC]=5HPw[+]}TTLL5[B093] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Dan Garza & Brian Ring, Novartis Pharmaceuticals Corporation, Boston

Affected Gene: TTLL5, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 16140

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_16140, BDSC:16140, BL16140

Organism Name: y[1] w[1118]; PBac{w[+mC]=5HPw[+]}TTLL5[B093]

Record Creation Time: 20240911T222310+0000

Record Last Update: 20260919T202632+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; PBac{w[+mC]=5HPw[+]}TTLL5[B093].

No alerts have been found for y[1] w[1118]; PBac{w[+mC]=5HPw[+]}TTLL5[B093].

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 [NIF](#) .

Bao M, et al. (2023) Differential modification of the C-terminal tails of different α -tubulins and their importance for microtubule function in vivo. eLife, 12.