

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 11, 2026

[y\[1\] w\[1118\]; PBac{y\[+mDint2\] w\[+mC\]=UAS-hMAPT.2N4R.F}VK00018](#)

RRID:BDSC_78861

Type: Organism

Proper Citation

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Organism Information

URL: <https://n2t.net/bdsc:78861>

Proper Citation: RRID:BDSC_78861

Description: Drosophila melanogaster with name y[1] w[1118]; PBac{y[+mDint2] w[+mC]=UAS-hMAPT.2N4R.F}VK00018 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Stefan Thor, Linkoping University

Affected Gene: Hsap\MAPT, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 78861

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_78861, BL78861

Organism Name: y[1] w[1118]; PBac{y[+mDint2] w[+mC]=UAS-hMAPT.2N4R.F}VK00018

Record Creation Time: 20240911T223216+0000

Record Last Update: 20260808T195552+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; PBac{y[+mDint2] w[+mC]=UAS-hMAPT.2N4R.F}VK00018.

No alerts have been found for y[1] w[1118]; PBac{y[+mDint2] w[+mC]=UAS-hMAPT.2N4R.F}VK00018.

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 [PRECISE-TBI](#) .

Catterson JH, et al. (2024) Drosophila appear resistant to trans-synaptic tau propagation. Brain communications, 6(4), fcae256.