

# Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

[y\[1\] w\[\\*\]; PBac{y\[+mDint2\] w\[+mC\]=UAS-hNTN1.B}VK00037](#)

RRID:BDSC\_78495

Type: Organism

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## Proper Citation

RRID:BDSC\_78495

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## Organism Information

**URL:** <https://n2t.net/bdsc:78495>

**Proper Citation:** RRID:BDSC\_78495

**Description:** Drosophila melanogaster with name y[1] w[\*]; PBac{y[+mDint2] w[+mC]=UAS-hNTN1.B}VK00037 from BDSC.

**Species:** Drosophila melanogaster

**Notes:** May be segregating SM6a. Donor: Hugo J. Bellen, Baylor College of Medicine & Susan Celniker, Lawrence Berkeley National Laboratory

**Affected Gene:** Hsap\NTN1, UAS<sub>t</sub>, w, y

**Genomic Alteration:** Chromosome 1, Chromosome 2

**Catalog Number:** 78495

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_78495, BDSC:78495, BL78495

**Organism Name:** y[1] w[\*]; PBac{y[+mDint2] w[+mC]=UAS-hNTN1.B}VK00037

**Record Creation Time:** 20240911T223213+0000

**Record Last Update:** 20260912T204455+0000

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## Ratings and Alerts

No rating or validation information has been found for y[1] w[\*]; PBac{y[+mDint2] w[+mC]=UAS-hNTN1.B}VK00037.

No alerts have been found for y[1] w[\*]; PBac{y[+mDint2] w[+mC]=UAS-hNTN1.B}VK00037.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Zipper L, et al. (2026) Frazzled/DCC directs spatial progenitor integration ensuring steady-state intestinal turnover. Nature communications, 17(1).

Marcogliese PC, et al. (2022) Drosophila functional screening of de novo variants in autism uncovers damaging variants and facilitates discovery of rare neurodevelopmental diseases. Cell reports, 38(11), 110517.