

# Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

[w\[\\*\]; P{w\[+mC\]=UASp-alphatub84B.Dendra2}1M/TM3, Sb\[1\]](#)

RRID:BDSC\_51316

Type: Organism

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## Proper Citation

RRID:BDSC\_51316

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## Organism Information

**URL:** <https://n2t.net/bdsc:51316>

**Proper Citation:** RRID:BDSC\_51316

**Description:** Drosophila melanogaster with name w[\*]; P{w[+mC]=UASp-alphatub84B.Dendra2}1M/TM3, Sb[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Wen Lu & Vladimir Gelfand, Northwestern University Feinberg School of Medicine

**Affected Gene:** alphaTub84B, UAS, Sb, w

**Genomic Alteration:** Chromosome 1, Chromosome 3

**Catalog Number:** 51316

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_51316, BDSC:51316, BL51316

**Organism Name:** w[\*]; P{w[+mC]=UASp-alphatub84B.Dendra2}1M/TM3, Sb[1]

**Record Creation Time:** 20240911T222754+0000

**Record Last Update:** 20260905T140644+0000

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## Ratings and Alerts

No rating or validation information has been found for w[\*]; P{w[+mC]=UASp-alphatub84B.Dendra2}1M/TM3, Sb[1].

No alerts have been found for w[\*]; P{w[+mC]=UASp-alphatub84B.Dendra2}1M/TM3, Sb[1].

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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 1 mentions in open access literature.

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

Winkler B, et al. (2021) Brain inflammation triggers macrophage invasion across the blood-brain barrier in Drosophila during pupal stages. Science advances, 7(44), eabh0050.