

Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

[y\[1\] w\[*\]; P{w\[+mC\]=EP}Tsp42Ee\[G2619\]](#)

RRID:BDSC_28119

Type: Organism

Proper Citation

RRID:BDSC_28119

Organism Information

URL: <https://n2t.net/bdsc:28119>

Proper Citation: RRID:BDSC_28119

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=EP}Tsp42Ee[G2619] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO or CyO, P{IArB}A208.1M2. Donor: Gene Disruption Project; Donor's Source: GenExel, Inc.

Affected Gene: Tsp42Ee, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 28119

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_28119, BL28119

Organism Name: y[1] w[*]; P{w[+mC]=EP}Tsp42Ee[G2619]

Record Creation Time: 20240911T222452+0000

Record Last Update: 20260815T191619+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
P{w[+mC]=EP}Tsp42Ee[G2619].

No alerts have been found for y[1] w[*]; P{w[+mC]=EP}Tsp42Ee[G2619].

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 [dkNET](#) .

Hendricks EL, et al. (2022) The CD63 homologs, Tsp42Ee and Tsp42Eg, restrict endocytosis and promote neurotransmission through differential regulation of synaptic vesicle pools. *Frontiers in cellular neuroscience*, 16, 957232.