

# Resource Summary Report

Generated by [Kravitz](#) on Sep 16, 2026

[y\[1\] w\[\\*\]; P{w\[+mC\]=UAS-tsr.N}2.2.1/TM6B, P{y\[+t7.7\] ry\[+t7.2\]=Car20y}TPN1, Tb\[1\]](#)

RRID:BDSC\_9235

Type: Organism

## Proper Citation

RRID:BDSC\_9235

## Organism Information

**URL:** <https://n2t.net/bdsc:9235>

**Proper Citation:** RRID:BDSC\_9235

**Description:** Drosophila melanogaster with name y[1] w[\*]; P{w[+mC]=UAS-tsr.N}2.2.1/TM6B, P{y[+t7.7] ry[+t7.2]=Car20y}TPN1, Tb[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Julian Ng, King's College London

**Affected Gene:** tsr, UAS, Tb, w, y

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

**Catalog Number:** 9235

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_9235, BDSC:9235, BL9235

**Organism Name:** y[1] w[\*]; P{w[+mC]=UAS-tsr.N}2.2.1/TM6B, P{y[+t7.7] ry[+t7.2]=Car20y}TPN1, Tb[1]

**Record Creation Time:** 20240911T222223+0000

**Record Last Update:** 20260912T203155+0000

## Ratings and Alerts

No rating or validation information has been found for y[1] w[\*]; P{w[+mC]=UAS-tsr.N}2.2.1/TM6B, P{y[+t7.7] ry[+t7.2]=Car20y}TPN1, Tb[1].

No alerts have been found for y[1] w[\*]; P{w[+mC]=UAS-tsr.N}2.2.1/TM6B, P{y[+t7.7] ry[+t7.2]=Car20y}TPN1, Tb[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 6 mentions in open access literature.

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

Li J, et al. (2025) Desaturase-dependent secretory functions of hepatocyte-like cells control systemic lipid metabolism during starvation in Drosophila. Nature communications, 16(1), 10409.

Milano SN, et al. (2025) Trailer Hitch coordinates P-body organization and facilitates transcript-specific mRNA regulation through nuclear actin-mediated feedback loop. bioRxiv : the preprint server for biology.

Iwanaga R, et al. (2024) Cell adhesion and actin dynamics factors promote axonal extension and synapse formation in transplanted Drosophila photoreceptor cells. Development, growth & differentiation, 66(3), 205.

Li J, et al. (2024) Desaturase-dependent secretory functions of hepatocyte-like cells control systemic lipid metabolism during starvation in Drosophila. Research square.

Farrell L, et al. (2022) Actin remodeling mediates ROS production and JNK activation to drive apoptosis-induced proliferation. PLoS genetics, 18(12), e1010533.

Skouloudaki K, et al. (2019) Yorkie controls tube length and apical barrier integrity during airway development. The Journal of cell biology, 218(8), 2762.