

Resource Summary Report

Generated by T1D on Sep 18, 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].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#) .

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.