

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[y\[1\] w\[*\]; betaTub60D\[Pin-1\]/CyO; P{w\[+mC\]=UAS-tsr.S3A}4.2.3/TM6B, P{y\[+t7.7\] ry\[+t7.2\]=Car20y}TPN1, Tb\[1\]](#)

RRID:BDSC_9237

Type: Organism

Proper Citation

RRID:BDSC_9237

Organism Information

URL: <https://n2t.net/bdsc:9237>

Proper Citation: RRID:BDSC_9237

Description: Drosophila melanogaster with name y[1] w[*]; betaTub60D[Pin-1]/CyO; P{w[+mC]=UAS-tsr.S3A}4.2.3/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: betaTub60D, tsr, UAS, Tb, w, y

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 9237

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9237, BDSC:9237, BL9237

Organism Name: y[1] w[*]; betaTub60D[Pin-1]/CyO; P{w[+mC]=UAS-tsr.S3A}4.2.3/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[*]; betaTub60D[Pin-1]/CyO; P{w[+mC]=UAS-tsr.S3A}4.2.3/TM6B, P{y[+t7.7] ry[+t7.2]=Car20y}TPN1, Tb[1].

No alerts have been found for y[1] w[*]; betaTub60D[Pin-1]/CyO; P{w[+mC]=UAS-tsr.S3A}4.2.3/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 2 mentions in open access literature.

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

Lin YJ, et al. (2025) The deubiquitinase USP45 inhibits autophagy through actin regulation by Coronin 1B. The Journal of cell biology, 224(5).

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.