

# Resource Summary Report

Generated by T1D on Sep 6, 2026

[y\[d2\] w\[1118\] P{ry\[+t7.2\]=ey-FLP.N}2 P{5xglBS-lacZ.38-1}TPN1; P{ry\[+t7.2\]=neoFRT}82B Pak\[14\]/TM6B, P{y\[+t7.7\] ry\[+t7.2\]=Car20y}TPN1, Tb\[1\]](#)

RRID:BDSC\_9123

Type: Organism

## Proper Citation

RRID:BDSC\_9123

## Organism Information

**URL:** <https://n2t.net/bdsc:9123>

**Proper Citation:** RRID:BDSC\_9123

**Description:** Drosophila melanogaster with name y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}2 P{5xglBS-lacZ.38-1}TPN1; P{ry[+t7.2]=neoFRT}82B Pak[14]/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; Donor's Source: Barry Dickson, Research Institute of Molecular Pathology

**Affected Gene:** Pak, Eco\lacZ, GMR, ey, FLP, FRT, Tb, w, y

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

**Catalog Number:** 9123

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_9123, BDSC:9123, BL9123

**Organism Name:** y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}2 P{5xglBS-lacZ.38-1}TPN1; P{ry[+t7.2]=neoFRT}82B Pak[14]/TM6B, P{y[+t7.7] ry[+t7.2]=Car20y}TPN1, Tb[1]

**Record Creation Time:** 20240911T222222+0000

**Record Last Update:** 20260905T135856+0000

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## Ratings and Alerts

No rating or validation information has been found for y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}2 P{5xglBS-lacZ.38-1}TPN1; P{ry[+t7.2]=neoFRT}82B Pak[14]/TM6B, P{y[+t7.7] ry[+t7.2]=Car20y}TPN1, Tb[1].

No alerts have been found for y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}2 P{5xglBS-lacZ.38-1}TPN1; P{ry[+t7.2]=neoFRT}82B Pak[14]/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 2 mentions in open access literature.

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

Sidor C, et al. (2020) Rho-Kinase Planar Polarization at Tissue Boundaries Depends on Phospho-regulation of Membrane Residence Time. Developmental cell, 52(3), 364.

Richier B, et al. (2018) Integrin signaling downregulates filopodia during muscle-tendon attachment. Journal of cell science, 131(16).