

Resource Summary Report

Generated by [NIF](#) on Aug 26, 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, 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: 20260826T175146+0000

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].

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](#) .

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).