

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[y\[d2\] w\[1118\] P{ry\[+t7.2\]=ey-FLP.N}2 P{5xg|BS-lacZ.38-1}TPN1; P{ry\[+t7.2\]=neoFRT}42D P{w\[+m*\] ry\[+t7.2\]=white-un1}47A l\(2\)cl-R11\[1\]/CyO, y\[+\]](#)

RRID:BDSC_5617

Type: Organism

Proper Citation

RRID:BDSC_5617

Organism Information

URL: <https://n2t.net/bdsc:5617>

Proper Citation: RRID:BDSC_5617

Description: Drosophila melanogaster with name y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}2 P{5xg|BS-lacZ.38-1}TPN1; P{ry[+t7.2]=neoFRT}42D P{w[+m*] ry[+t7.2]=white-un1}47A l(2)cl-R11[1]/CyO, y[+] from BDSC.

Species: Drosophila melanogaster

Notes: SNP marker stock used in Berger et al. 2001, Nat. Genet. 29:475-81 (FBrf0141677). Donor: Barry Dickson, Research Institute of Molecular Pathology

Affected Gene: l(2)cl-R11, Eco|lacZ, GMR, ey, FLP, FRT, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 5617

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_5617, BL5617

Organism Name: y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}2 P{5xg|BS-lacZ.38-1}TPN1; P{ry[+t7.2]=neoFRT}42D P{w[+m*] ry[+t7.2]=white-un1}47A l(2)cl-R11[1]/CyO, y[+]

Record Creation Time: 20240911T222154+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}42D P{w[+m*] ry[+t7.2]=white-un1}47A l(2)cl-R11[1]/CyO, y[+].

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}42D P{w[+m*] ry[+t7.2]=white-un1}47A l(2)cl-R11[1]/CyO, y[+].

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 [PRECISE-TBI](#) .

Luf M, et al. (2025) Knockdown of PR-DUB subunit calypso in the developing Drosophila eye and wing results in mis-patterned tissues with altered size and shape. bioRxiv : the preprint server for biology.

Luf M, et al. (2025) Knockdown of PR-DUB subunit calypso in the developing Drosophila eye and wing results in mis-patterned tissues with altered size and shape. G3 (Bethesda, Md.), 15(12).