

Resource Summary Report

Generated by [dkNET](#) on Sep 12, 2026

[y\[d2\] w\[1118\] P{ry\[+t7.2\]=ey-FLP.N}2 P{5xg|BS-lacZ.38-1}TPN1; ex\[BQ\] P{y\[+t7.7\] ry\[+t7.2\]=Car20y}25F P{ry\[+t7.2\]=neoFRT}40A/CyO, P{w\[+mC\]=GAL4-Kr.C}DC3, P{w\[+mC\]=UAS-GFP.S65T}DC7](#)

RRID:BDSC_39689

Type: Organism

Proper Citation

RRID:BDSC_39689

Organism Information

URL: <https://n2t.net/bdsc:39689>

Proper Citation: RRID:BDSC_39689

Description: Drosophila melanogaster with name y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}2 P{5xg|BS-lacZ.38-1}TPN1; ex[BQ] P{y[+t7.7] ry[+t7.2]=Car20y}25F P{ry[+t7.2]=neoFRT}40A/CyO, P{w[+mC]=GAL4-Kr.C}DC3, P{w[+mC]=UAS-GFP.S65T}DC7 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: ex, Eco|lacZ, GMR, ey, FLP, GAL4, Kr, FRT, Avic|GFP, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 39689

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_39689, BDSC:39689, BL39689

Organism Name: y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}2 P{5xglBS-lacZ.38-1}TPN1; ex[BQ] P{y[+t7.7] ry[+t7.2]=Car20y}25F P{ry[+t7.2]=neoFRT}40A/CyO, P{w[+mC]=GAL4-Kr.C}DC3, P{w[+mC]=UAS-GFP.S65T}DC7

Record Creation Time: 20240911T222640+0000

Record Last Update: 20260905T140502+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; ex[BQ] P{y[+t7.7] ry[+t7.2]=Car20y}25F P{ry[+t7.2]=neoFRT}40A/CyO, P{w[+mC]=GAL4-Kr.C}DC3, P{w[+mC]=UAS-GFP.S65T}DC7.

No alerts have been found for y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}2 P{5xglBS-lacZ.38-1}TPN1; ex[BQ] P{y[+t7.7] ry[+t7.2]=Car20y}25F P{ry[+t7.2]=neoFRT}40A/CyO, P{w[+mC]=GAL4-Kr.C}DC3, P{w[+mC]=UAS-GFP.S65T}DC7.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Yang DW, et al. (2021) Suppression of Patronin deficiency by altered Hippo signaling in Drosophila organ development. Cell death and differentiation, 28(1), 233.