

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

[y\[d2\] w\[1118\] P{ry\[+t7.2\]=ey-FLP.N}2
P{ry\[+t7.2\]=5xglBS-lacZ.38-1}TPN1; P{y\[+t7.7\]
ry\[+t7.2\]=Car20y}25F Tmem126\[39-565\]
P{ry\[+t7.2\]=neoFRT}40A/CyO, P{w\[+mC\]=GAL4-
Kr.C}DC3, P{w\[+mC\]=UAS-GFP.S65T}DC7](#)

RRID:BDSC_82415

Type: Organism

Proper Citation

RRID:BDSC_82415

Organism Information

URL: <https://n2t.net/bdsc:82415>

Proper Citation: RRID:BDSC_82415

Description: Drosophila melanogaster with name y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}2 P{ry[+t7.2]=5xglBS-lacZ.38-1}TPN1; P{y[+t7.7] ry[+t7.2]=Car20y}25F Tmem126[39-565] 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: Duox[Cy] on CyO likely suppressed. Donor: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: EcoIIlacZ, GMR, ey, FLP, GAL4, Kr, FRT, Avic\GFP, UAS, Tmem126, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 82415

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_82415, BL82415

Organism Name: y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}2 P{ry[+t7.2]=5xglBS-lacZ.38-1}TPN1; P{y[+t7.7] ry[+t7.2]=Car20y}25F Tmem126[39-565] P{ry[+t7.2]=neoFRT}40A/CyO, P{w[+mC]=GAL4-Kr.C}DC3, P{w[+mC]=UAS-GFP.S65T}DC7

Record Creation Time: 20240911T223251+0000

Record Last Update: 20260829T191014+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{ry[+t7.2]=5xglBS-lacZ.38-1}TPN1; P{y[+t7.7] ry[+t7.2]=Car20y}25F Tmem126[39-565] 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{ry[+t7.2]=5xglBS-lacZ.38-1}TPN1; P{y[+t7.7] ry[+t7.2]=Car20y}25F Tmem126[39-565] 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 have not found any literature mentions for this resource.