

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

[y\[1\] w\[*\]; P{w\[+m*\]=GAL4-ey.H}3-8, P{w\[+mC\]=UAS-FLP.D}JD1; P{w\[+mC\]=GMR-hid}SS3, l\(3\)CL-L\[1\], P{y\[+t7.7\] ry\[+t7.2\]=Car20y}73C P{ry\[+t7.2\]=neoFRT}80B/TM2](#)

RRID:BDSC_43658

Type: Organism

Proper Citation

RRID:BDSC_43658

Organism Information

URL: <https://n2t.net/bdsc:43658>

Proper Citation: RRID:BDSC_43658

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+m*]=GAL4-ey.H}3-8, P{w[+mC]=UAS-FLP.D}JD1; P{w[+mC]=GMR-hid}SS3, l(3)CL-L[1], P{y[+t7.7] ry[+t7.2]=Car20y}73C P{ry[+t7.2]=neoFRT}80B/TM2 from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: l(3)CL-L, ey, GAL4, GMR, hid, FRT, FLP, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 43658

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_43658, BDSC:43658, BL43658

Organism Name: y[1] w[*]; P{w[+m*]=GAL4-ey.H}3-8, P{w[+mC]=UAS-FLP.D}JD1; P{w[+mC]=GMR-hid}SS3, l(3)CL-L[1], P{y[+t7.7] ry[+t7.2]=Car20y}73C P{ry[+t7.2]=neoFRT}80B/TM2

Record Creation Time: 20240911T222715+0000

Record Last Update: 20260905T140546+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+m*]=GAL4-ey.H}3-8, P{w[+mC]=UAS-FLP.D}JD1; P{w[+mC]=GMR-hid}SS3, l(3)CL-L[1], P{y[+t7.7] ry[+t7.2]=Car20y}73C P{ry[+t7.2]=neoFRT}80B/TM2.

No alerts have been found for y[1] w[*]; P{w[+m*]=GAL4-ey.H}3-8, P{w[+mC]=UAS-FLP.D}JD1; P{w[+mC]=GMR-hid}SS3, l(3)CL-L[1], P{y[+t7.7] ry[+t7.2]=Car20y}73C P{ry[+t7.2]=neoFRT}80B/TM2.

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 [dkNET](#) .

Ren Q, et al. (2022) The exit of axons and glial membrane from the developing Drosophila retina requires integrins. Molecular brain, 15(1), 2.

Del Signore SJ, et al. (2018) The WAVE Regulatory Complex and Branched F-Actin Counterbalance Contractile Force to Control Cell Shape and Packing in the Drosophila Eye. Developmental cell, 44(4), 471.