

Resource Summary Report

Generated by SPARC SAWG on Aug 7, 2026

y[1] w[*]; P{ry[+t7.2]=neoFRT}82B gfzf[CU338]
P{w[+mC]=NM}88C/TM3, P{w[+mC]=GAL4-Kr.C}DC2,
P{w[+mC]=UAS-GFP.S65T}DC10, Sb[1]

RRID:BDSC_9438

Type: Organism

Proper Citation

RRID:BDSC_9438

Organism Information

URL: <https://n2t.net/bdsc:9438>

Proper Citation: RRID:BDSC_9438

Description: Drosophila melanogaster with name y[1] w[*]; P{ry[+t7.2]=neoFRT}82B gfzf[CU338] P{w[+mC]=NM}88C/TM3, P{w[+mC]=GAL4-Kr.C}DC2, P{w[+mC]=UAS-GFP.S65T}DC10, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Allen Shearn & Elayne Provost, Johns Hopkins University

Affected Gene: gfzf, GAL4, Kr, FRT, Avic\GFP, UAS, Sb, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 9438

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9438, BL9438

Organism Name: y[1] w[*]; P{ry[+t7.2]=neoFRT}82B gfzf[CU338]
P{w[+mC]=NM}88C/TM3, P{w[+mC]=GAL4-Kr.C}DC2, P{w[+mC]=UAS-GFP.S65T}DC10,
Sb[1]

Record Creation Time: 20240911T222225+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{ry[+t7.2]=neoFRT}82B gfzf[CU338] P{w[+mC]=NM}88C/TM3, P{w[+mC]=GAL4-Kr.C}DC2, P{w[+mC]=UAS-GFP.S65T}DC10, Sb[1].

No alerts have been found for y[1] w[*]; P{ry[+t7.2]=neoFRT}82B gfzf[CU338] P{w[+mC]=NM}88C/TM3, P{w[+mC]=GAL4-Kr.C}DC2, P{w[+mC]=UAS-GFP.S65T}DC10, Sb[1].

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 [SPARC SAWG](#) .

Smith GA, et al. (2019) Glutathione S-Transferase Regulates Mitochondrial Populations in Axons through Increased Glutathione Oxidation. Neuron, 103(1), 52.