

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 8, 2026

[w\[*\]; Bl\[1\]/CyO, P{w\[+mC\]=GAL4-Kr.C}DC3,
P{w\[+mC\]=UAS-GFP.S65T}DC7; PBac{y\[+mDint2\]
w\[+mC\]=brp\(RSRT.Stop\)V5-2A-LexA-VP16}VK00033,
P{y\[+t7.7\] w\[+mC\]=LexAop-
tdTomato.Myr}su\(Hw\)attP2/TM6B, Tb\[1\]](#)

RRID:BDSC_55757

Type: Organism

Proper Citation

RRID:BDSC_55757

Organism Information

URL: <https://n2t.net/bdsc:55757>

Proper Citation: RRID:BDSC_55757

Description: Drosophila melanogaster with name w[*]; Bl[1]/CyO, P{w[+mC]=GAL4-Kr.C}DC3, P{w[+mC]=UAS-GFP.S65T}DC7; PBac{y[+mDint2] w[+mC]=brp(RSRT.Stop)V5-2A-LexA-VP16}VK00033, P{y[+t7.7] w[+mC]=LexAop-tdTomato.Myr}su(Hw)attP2/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes present. Donor: Larry Zipursky & Yi Chen, University of California, Los Angeles

Affected Gene: Bl, brp, lexA::VP16, RSRT, GAL4, Kr, Disc\RFP, lexAop, Avic\GFP, UAS, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 55757

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_55757, BL55757

Organism Name: w[*]; Bl[1]/CyO, P{w[+mC]=GAL4-Kr.C}DC3, P{w[+mC]=UAS-GFP.S65T}DC7; PBac{y[+mDint2] w[+mC]=brp(RSRT.Stop)V5-2A-LexA-VP16}VK00033, P{y[+t7.7] w[+mC]=LexAop-tdTomato.Myr}su(Hw)attP2/TM6B, Tb[1]

Record Creation Time: 20240911T222837+0000

Record Last Update: 20260808T195119+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; Bl[1]/CyO, P{w[+mC]=GAL4-Kr.C}DC3, P{w[+mC]=UAS-GFP.S65T}DC7; PBac{y[+mDint2] w[+mC]=brp(RSRT.Stop)V5-2A-LexA-VP16}VK00033, P{y[+t7.7] w[+mC]=LexAop-tdTomato.Myr}su(Hw)attP2/TM6B, Tb[1].

No alerts have been found for w[*]; Bl[1]/CyO, P{w[+mC]=GAL4-Kr.C}DC3, P{w[+mC]=UAS-GFP.S65T}DC7; PBac{y[+mDint2] w[+mC]=brp(RSRT.Stop)V5-2A-LexA-VP16}VK00033, P{y[+t7.7] w[+mC]=LexAop-tdTomato.Myr}su(Hw)attP2/TM6B, Tb[1].

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.