

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[w\[*\]; P{w\[+mC\]=GAL4-btl.S}2, P{w\[+mC\]=UASp-Act5C.T:GFP}2; btl\[BN\] P{w\[+mW.hs\]=FRT\(w\[hs\]\)}2A P{ry\[+t7.2\]=neoFRT}82B/TM3, P{w\[+mC\]=tubP-GAL80}3, Sb\[1\]](#)

RRID:BDSC_63087

Type: Organism

Proper Citation

RRID:BDSC_63087

Organism Information

URL: <https://n2t.net/bdsc:63087>

Proper Citation: RRID:BDSC_63087

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=GAL4-btl.S}2, P{w[+mC]=UASp-Act5C.T:GFP}2; btl[BN] P{w[+mW.hs]=FRT(w[hs])}2A P{ry[+t7.2]=neoFRT}82B/TM3, P{w[+mC]=tubP-GAL80}3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Mark Krasnow, Stanford University School of Medicine & Amin Ghabrial, University of Pennsylvania, Perelman School of Medicine

Affected Gene: btl, FRT, GAL4, alphaTub84B, GAL80, Act5C, UAS, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 63087

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_63087, BL63087

Organism Name: w[*]; P{w[+mC]=GAL4-btl.S}2, P{w[+mC]=UASp-Act5C.T:GFP}2; btl[BN] P{w[+mW.hs]=FRT(w[hs])}2A P{ry[+t7.2]=neoFRT}82B/TM3, P{w[+mC]=tubP-GAL80}3, Sb[1]

Record Creation Time: 20240911T222948+0000

Record Last Update: 20260808T195251+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=GAL4-btl.S}2, P{w[+mC]=UASp-Act5C.T:GFP}2; btl[BN] P{w[+mW.hs]=FRT(w[hs])}2A P{ry[+t7.2]=neoFRT}82B/TM3, P{w[+mC]=tubP-GAL80}3, Sb[1].

No alerts have been found for w[*]; P{w[+mC]=GAL4-btl.S}2, P{w[+mC]=UASp-Act5C.T:GFP}2; btl[BN] P{w[+mW.hs]=FRT(w[hs])}2A P{ry[+t7.2]=neoFRT}82B/TM3, P{w[+mC]=tubP-GAL80}3, Sb[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.