

Resource Summary Report

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

[y\[1\] w\[1\]; P{ry\[+t7.2\]=neoFRT}40A
P{w\[+mW.hs\]=FRT\(w\[hs\]\)}G13 cn\[1\]
PBac{SAstopDsRed}dom\[LL05537\] bw\[1\]/CyO, bw\[1\]](#)

RRID:BDSC_34496

Type: Organism

Proper Citation

RRID:BDSC_34496

Organism Information

URL: <https://n2t.net/bdsc:34496>

Proper Citation: RRID:BDSC_34496

Description: Drosophila melanogaster with name y[1] w[1]; P{ry[+t7.2]=neoFRT}40A P{w[+mW.hs]=FRT(w[hs])}G13 cn[1] PBac{SAstopDsRed}dom[LL05537] bw[1]/CyO, bw[1] from BDSC.

Species: Drosophila melanogaster

Notes: Carries an unknown y[+]-marked trangene on the third chromosome. Donor: Liquan Luo & Joy Tea, Stanford University

Affected Gene: bw, cn, dom, FRT, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 34496

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_34496, BL34496

Organism Name: y[1] w[1]; P{ry[+t7.2]=neoFRT}40A P{w[+mW.hs]=FRT(w[hs])}G13 cn[1] PBac{SAstopDsRed}dom[LL05537] bw[1]/CyO, bw[1]

Record Creation Time: 20240911T222553+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1]; P{ry[+t7.2]=neoFRT}40A P{w[+mW.hs]=FRT(w[hs])}G13 cn[1] PBac{SAstopDsRed}dom[LL05537] bw[1]/CyO, bw[1].

No alerts have been found for y[1] w[1]; P{ry[+t7.2]=neoFRT}40A P{w[+mW.hs]=FRT(w[hs])}G13 cn[1] PBac{SAstopDsRed}dom[LL05537] bw[1]/CyO, bw[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 [dkNET](#) .

Tian Y, et al. (2021) Regulation of growth and cell fate during tissue regeneration by the two SWI/SNF chromatin-remodeling complexes of Drosophila. Genetics, 217(1), 1.