Resource Summary Report

Generated by dkNET on Sep 7, 2026

w[*]; P{ry[+t7.2]=neoFRT}82B cu[1] sr[1] Sce[KO]/TM3, P{w[+mC]=GAL4-twi.G}2.3, P{UAS-2xEGFP}AH2.3, Sb[1] Ser[1]

RRID:BDSC_80157
Type: Organism

Proper Citation

RRID:BDSC_80157

Organism Information

URL: https://n2t.net/bdsc:80157

Proper Citation: RRID:BDSC_80157

Description: Drosophila melanogaster with name w[*]; P{ry[+t7.2]=neoFRT}82B cu[1] sr[1] Sce[KO]/TM3, P{w[+mC]=GAL4-twi.G}2.3, P{UAS-2xEGFP}AH2.3, Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Specific alleles of cu and sr are a guess. Donor: Hugo J. Bellen, Baylor College of Medicine; Donor's Source: Jurg Muller, Max Planck Institute of Biochemistry

Affected Gene: cu, GAL4, twi, FRT, Avic\GFP, UAS, Sb, Sce, Ser, sr, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 80157

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_80157, BDSC:80157, BL80157

Organism Name: w[*]; P{ry[+t7.2]=neoFRT}82B cu[1] sr[1] Sce[KO]/TM3, P{w[+mC]=GAL4-twi.G}2.3, P{UAS-2xEGFP}AH2.3, Sb[1] Ser[1]

Record Creation Time: 20240911T223229+0000

Record Last Update: 20260905T141306+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{ry[+t7.2]=neoFRT}82B cu[1] sr[1] Sce[KO]/TM3, P{w[+mC]=GAL4-twi.G}2.3, P{UAS-2xEGFP}AH2.3, Sb[1] Ser[1].

No alerts have been found for w[*]; P{ry[+t7.2]=neoFRT}82B cu[1] sr[1] Sce[KO]/TM3, P{w[+mC]=GAL4-twi.G}2.3, P{UAS-2xEGFP}AH2.3, Sb[1] Ser[1].

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 .

Butsch TJ, et al. (2023) VCP promotes tTAF-target gene expression and spermatocyte differentiation by downregulating mono-ubiquitylated H2A. Development (Cambridge, England), 150(14).

DeLuca SZ, et al. (2020) Differentiating Drosophila female germ cells initiate Polycomb silencing by regulating PRC2-interacting proteins. eLife, 9.