

Resource Summary Report

Generated by [dkNET](#) on Sep 21, 2026

[y\[1\] w\[*\] Ck1alpha\[8B12\]
P{ry\[+t7.2\]=neoFRT}19A/FM7i,
P{w\[+mC\]=ActGFP}JMR3; sna\[Sco\]/CyO,
P{w\[+mC\]=GAL4-twi.G}2.2, P{UAS-2xEGFP}AH2.2](#)

RRID:BDSC_63802

Type: Organism

Proper Citation

RRID:BDSC_63802

Organism Information

URL: <https://n2t.net/bdsc:63802>

Proper Citation: RRID:BDSC_63802

Description: Drosophila melanogaster with name y[1] w[*] Ck1alpha[8B12] P{ry[+t7.2]=neoFRT}19A/FM7i, P{w[+mC]=ActGFP}JMR3; sna[Sco]/CyO, P{w[+mC]=GAL4-twi.G}2.2, P{UAS-2xEGFP}AH2.2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Jessica Treisman, New York University

Affected Gene: Ck1alpha, Act5C, Avic\GFP, GAL4, twi, FRT, UAS, sna, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 63802

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_63802, BDSC:63802, BL63802

Organism Name: y[1] w[*] Ck1alpha[8B12] P{ry[+t7.2]=neoFRT}19A/FM7i, P{w[+mC]=ActGFP}JMR3; sna[Sco]/CyO, P{w[+mC]=GAL4-twi.G}2.2, P{UAS-2xEGFP}AH2.2

Record Creation Time: 20240911T222954+0000

Record Last Update: 20260919T203606+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*] Cklalpha[8B12] P{ry[+t7.2]=neoFRT}19A/FM7i, P{w[+mC]=ActGFP}JMR3; sna[Sco]/CyO, P{w[+mC]=GAL4-twi.G}2.2, P{UAS-2xEGFP}AH2.2.

No alerts have been found for y[1] w[*] Cklalpha[8B12] P{ry[+t7.2]=neoFRT}19A/FM7i, P{w[+mC]=ActGFP}JMR3; sna[Sco]/CyO, P{w[+mC]=GAL4-twi.G}2.2, P{UAS-2xEGFP}AH2.2.

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](#) .

Ren X, et al. (2022) Phosphorylation of Yun is required for stem cell proliferation and tumorigenesis. Cell proliferation, 55(5), e13230.

Hirschhäuser A, et al. (2021) CK1? protects WAVE from degradation to regulate cell shape and motility in the immune response. Journal of cell science, 134(23).