

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

[w\[*\]; P{ry\[+t7.2\]=neoFRT}82B sr\[1\] e\[1\] Apc2\[N175K\] Apc\[Q8\]/TM3, P{w\[+mC\]=ActGFP}JMR2, Ser\[1\]](#)

RRID:BDSC_7211

Type: Organism

Proper Citation

RRID:BDSC_7211

Organism Information

URL: <https://n2t.net/bdsc:7211>

Proper Citation: RRID:BDSC_7211

Description: Drosophila melanogaster with name w[*]; P{ry[+t7.2]=neoFRT}82B sr[1] e[1] Apc2[N175K] Apc[Q8]/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Identity of balancer is a guess. Donor: Mariann Bienz, Medical Research Council

Affected Gene: Apc2, Apc, e, Act5C, Avic\GFP, FRT, Ser, sr, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 7211

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_7211, BL7211

Organism Name: w[*]; P{ry[+t7.2]=neoFRT}82B sr[1] e[1] Apc2[N175K] Apc[Q8]/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1]

Record Creation Time: 20240911T222207+0000

Record Last Update: 20260815T191258+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{ry[+t7.2]=neoFRT}82B sr[1] e[1] Apc2[N175K] Apc[Q8]/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1].

No alerts have been found for w[*]; P{ry[+t7.2]=neoFRT}82B sr[1] e[1] Apc2[N175K] Apc[Q8]/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Geng L, et al. (2025) The N^ε-acetyl-L-lysine/Loxl2/H₂O₂ promotes intestinal tumor growth in Drosophila and cell proliferation in human colorectal cancer. Cell reports, 44(8), 116126.

Schweibenz CK, et al. (2024) The Drosophila EcR-Hippo component Taiman promotes epithelial cell fitness by control of the Dally-like glypican and Wg gradient. bioRxiv : the preprint server for biology.

Vien KM, et al. (2024) Atypical cadherin, Fat2, regulates axon terminal organization in the developing Drosophila olfactory receptor neurons. iScience, 27(7), 110340.

Bensard CL, et al. (2020) Regulation of Tumor Initiation by the Mitochondrial Pyruvate Carrier. Cell metabolism, 31(2), 284.

Wang Y, et al. (2019) Patronin governs minus-end-out orientation of dendritic microtubules to promote dendrite pruning in Drosophila. eLife, 8.