

# Resource Summary Report

Generated by [NIF](#) on Aug 3, 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:** 20260801T194634+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].

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## 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<sup>ε</sup>-acetyl-L-lysine/Loxl2/H<sub>2</sub>O<sub>2</sub> 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.