

# Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

[y\[1\] w\[\\*\] Ykt6\[C\] P{ry\[+t7.2\]=neoFRT}19A/FM7c, P{w\[+mC\]=GAL4-Kr.C}DC1, P{w\[+mC\]=UAS-GFP.S65T}DC5, sn\[+\]](#)

RRID:BDSC\_57142

Type: Organism

## Proper Citation

RRID:BDSC\_57142

## Organism Information

**URL:** <https://n2t.net/bdsc:57142>

**Proper Citation:** RRID:BDSC\_57142

**Description:** Drosophila melanogaster with name y[1] w[\*] Ykt6[C] P{ry[+t7.2]=neoFRT}19A/FM7c, P{w[+mC]=GAL4-Kr.C}DC1, P{w[+mC]=UAS-GFP.S65T}DC5, sn[+] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Important - be aware that this stock carries Ykt6 with amino acid change M1I, not Q62R. Donor: Hugo J. Bellen, Baylor College of Medicine

**Affected Gene:** GAL4, Kr, FRT, Avic\GFP, UAS, sn, w, Ykt6, y

**Genomic Alteration:** Chromosome 1

**Catalog Number:** 57142

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_57142, BL57142

**Organism Name:** y[1] w[\*] Ykt6[C] P{ry[+t7.2]=neoFRT}19A/FM7c, P{w[+mC]=GAL4-Kr.C}DC1, P{w[+mC]=UAS-GFP.S65T}DC5, sn[+]

**Record Creation Time:** 20240911T222850+0000

## Ratings and Alerts

No rating or validation information has been found for y[1] w[\*] Ykt6[C] P{ry[+t7.2]=neoFRT}19A/FM7c, P{w[+mC]=GAL4-Kr.C}DC1, P{w[+mC]=UAS-GFP.S65T}DC5, sn[+].

No alerts have been found for y[1] w[\*] Ykt6[C] P{ry[+t7.2]=neoFRT}19A/FM7c, P{w[+mC]=GAL4-Kr.C}DC1, P{w[+mC]=UAS-GFP.S65T}DC5, sn[+].

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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 1 mentions in open access literature.

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

Linnemannst??ns K, et al. (2020) Ykt6-dependent endosomal recycling is required for Wnt secretion in the Drosophila wing epithelium. Development (Cambridge, England), 147(15).