

Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

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

RRID:BDSC_52384

Type: Organism

Proper Citation

RRID:BDSC_52384

Organism Information

URL: <https://n2t.net/bdsc:52384>

Proper Citation: RRID:BDSC_52384

Description: Drosophila melanogaster with name y[1] w[*] fzr[A] 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: Donor: Hugo J. Bellen, Baylor College of Medicine

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

Genomic Alteration: Chromosome 1

Catalog Number: 52384

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_52384, BDSC:52384, BL52384

Organism Name: y[1] w[*] fzr[A] 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: 20240911T222805+0000

Record Last Update: 20260905T140658+0000

Ratings and Alerts

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

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](#) .

Manivannan SN, et al. (2022) De novo FZR1 loss-of-function variants cause developmental and epileptic encephalopathies. Brain : a journal of neurology, 145(5), 1684.

Ly PT, et al. (2020) Fzf/Cdh1 Promotes the Differentiation of Neural Stem Cell Lineages in Drosophila. Frontiers in cell and developmental biology, 8, 60.