

Resource Summary Report

Generated by [dkNET](#) on Sep 10, 2026

[P{w\[+mW.hs\]=GawB}elav\[C155\] w\[*\]
P{ry\[+t7.2\]=neoFRT}19A; PPO1\[Bc\] Egfr\[E1\]/CyO](#)

RRID:BDSC_5144

Type: Organism

Proper Citation

RRID:BDSC_5144

Organism Information

URL: <https://n2t.net/bdsc:5144>

Proper Citation: RRID:BDSC_5144

Description: Drosophila melanogaster with name P{w[+mW.hs]=GawB}elav[C155] w[*] P{ry[+t7.2]=neoFRT}19A; PPO1[Bc] Egfr[E1]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Liquan Luo, Stanford University

Affected Gene: Egfr, PPO1, elav, GAL4, FRT

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 5144

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_5144, BDSC:5144, BL5144

Organism Name: P{w[+mW.hs]=GawB}elav[C155] w[*] P{ry[+t7.2]=neoFRT}19A; PPO1[Bc] Egfr[E1]/CyO

Record Creation Time: 20240911T222150+0000

Record Last Update: 20260905T135807+0000

Ratings and Alerts

No rating or validation information has been found for P{w[+mW.hs]=GawB}elav[C155] w[*] P{ry[+t7.2]=neoFRT}19A; PPO1[Bc] Egfr[E1]/CyO.

No alerts have been found for P{w[+mW.hs]=GawB}elav[C155] w[*] P{ry[+t7.2]=neoFRT}19A; PPO1[Bc] Egfr[E1]/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Hengel H, et al. (2021) Bi-allelic loss-of-function variants in BCAS3 cause a syndromic neurodevelopmental disorder. American journal of human genetics, 108(6), 1069.