

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

[w\[1118\]; PBac{y\[+mDint2\] w\[+mC\]=BuGZ-GFP.FPTB}VK00033](#)

RRID:BDSC_67713

Type: Organism

Proper Citation

RRID:BDSC_67713

Organism Information

URL: <https://n2t.net/bdsc:67713>

Proper Citation: RRID:BDSC_67713

Description: Drosophila melanogaster with name w[1118]; PBac{y[+mDint2] w[+mC]=BuGZ-GFP.FPTB}VK00033 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: modERN Project

Affected Gene: BuGZ, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 67713

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_67713, BL67713

Organism Name: w[1118]; PBac{y[+mDint2] w[+mC]=BuGZ-GFP.FPTB}VK00033

Record Creation Time: 20240911T223032+0000

Record Last Update: 20260829T190708+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{y[+mDint2] w[+mC]=BuGZ-GFP.FPTB}VK00033.

No alerts have been found for w[1118]; PBac{y[+mDint2] w[+mC]=BuGZ-GFP.FPTB}VK00033.

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](#) .

Zhang Q, et al. (2023) Phase separation of BuGZ regulates gut regeneration and aging through interaction with m6A regulators. Nature communications, 14(1), 6700.

Ren X, et al. (2022) Phosphorylation of Yun is required for stem cell proliferation and tumorigenesis. Cell proliferation, 55(5), e13230.