

# Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

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

RRID:BDSC\_67713

Type: Organism

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## Proper Citation

RRID:BDSC\_67713

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## 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

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## 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.

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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 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.