

Resource Summary Report

Generated by [dkNET](#) on Sep 14, 2026

PBac{w[+mC]=IT.GAL4}sgg[1020-G4] w[1118]

RRID:BDSC_64056

Type: Organism

Proper Citation

RRID:BDSC_64056

Organism Information

URL: <https://n2t.net/bdsc:64056>

Proper Citation: RRID:BDSC_64056

Description: Drosophila melanogaster with name PBac{w[+mC]=IT.GAL4}sgg[1020-G4] w[1118] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: InSITE Enhancer Trap Project

Affected Gene: GAL4, sgg, w

Genomic Alteration: Chromosome 1

Catalog Number: 64056

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_64056, BDSC:64056, BL64056

Organism Name: PBac{w[+mC]=IT.GAL4}sgg[1020-G4] w[1118]

Record Creation Time: 20240911T222956+0000

Record Last Update: 20260912T204200+0000

Ratings and Alerts

No rating or validation information has been found for PBac{w[+mC]=IT.GAL4}sgg[1020-G4] w[1118].

No alerts have been found for PBac{w[+mC]=IT.GAL4}sgg[1020-G4] w[1118].

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](#) .

Ricolo D, et al. (2025) Drosophila and human Headcase define a new family of ribonucleotide granule proteins required for stress response. Science advances, 11(13), eads2086.

Giannios P, et al. (2021) Systemic and local effect of the Drosophila headcase gene and its role in stress protection of Adult Progenitor Cells. PLoS genetics, 17(2), e1009362.