

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[w\[1118\]; PBac{w\[+mC\]=IT.GAL4}mub\[0756-G4\]](#)

RRID:BDSC_63499

Type: Organism

Proper Citation

RRID:BDSC_63499

Organism Information

URL: <https://n2t.net/bdsc:63499>

Proper Citation: RRID:BDSC_63499

Description: Drosophila melanogaster with name w[1118]; PBac{w[+mC]=IT.GAL4}mub[0756-G4] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: InSITE Enhancer Trap Project

Affected Gene: GAL4, mub, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 63499

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_63499, BL63499

Organism Name: w[1118]; PBac{w[+mC]=IT.GAL4}mub[0756-G4]

Record Creation Time: 20240911T222951+0000

Record Last Update: 20260815T192240+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=IT.GAL4}mub[0756-G4].

No alerts have been found for w[1118]; PBac{w[+mC]=IT.GAL4}mub[0756-G4].

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 [NIF](#) .

Henning M, et al. (2026) Inhibitory columnar feedback neurons are involved in motion processing in Drosophila. eLife, 14.