

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

[w\[1118\]; PBac{w\[+mC\]=IT.GAL4}FucTA\[0396-G4\]](#)

RRID:BDSC_64718

Type: Organism

Proper Citation

RRID:BDSC_64718

Organism Information

URL: <https://n2t.net/bdsc:64718>

Proper Citation: RRID:BDSC_64718

Description: Drosophila melanogaster with name w[1118]; PBac{w[+mC]=IT.GAL4}FucTA[0396-G4] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM6B, Tb[1]. Donor: InSITE Enhancer Trap Project

Affected Gene: FucTA, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 64718

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_64718, BDSC:64718, BL64718

Organism Name: w[1118]; PBac{w[+mC]=IT.GAL4}FucTA[0396-G4]

Record Creation Time: 20240911T223002+0000

Record Last Update: 20260919T203619+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=IT.GAL4}FucTA[0396-G4].

No alerts have been found for w[1118]; PBac{w[+mC]=IT.GAL4}FucTA[0396-G4].

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 [NIF](#) .

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

Ballard S, et al. (2025) An ??-1,3-fucosyltransferase influences thermal nocifensive escape behaviors in Drosophila larvae. microPublication biology, 2025.