

# Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

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

RRID:BDSC\_64718

Type: Organism

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## Proper Citation

RRID:BDSC\_64718

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## 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, BL64718

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

**Record Creation Time:** 20240911T223002+0000

**Record Last Update:** 20260725T195819+0000

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## 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].

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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 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

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