

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 7, 2026

[w\[1118\]; PBac{w\[+mC\]=IT.GAL4}Ae2\[0178-G4\]/TM6B, Tb\[1\]](#)

RRID:BDSC_77525

Type: Organism

Proper Citation

RRID:BDSC_77525

Organism Information

URL: <https://n2t.net/bdsc:77525>

Proper Citation: RRID:BDSC_77525

Description: Drosophila melanogaster with name w[1118]; PBac{w[+mC]=IT.GAL4}Ae2[0178-G4]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: InSITE Enhancer Trap Project

Affected Gene: Ae2, GAL4, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 77525

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_77525, BL77525

Organism Name: w[1118]; PBac{w[+mC]=IT.GAL4}Ae2[0178-G4]/TM6B, Tb[1]

Record Creation Time: 20240911T223204+0000

Record Last Update: 20260801T200007+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=IT.GAL4}Ae2[0178-G4]/TM6B, Tb[1].

No alerts have been found for w[1118]; PBac{w[+mC]=IT.GAL4}Ae2[0178-G4]/TM6B, Tb[1].

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 [SPARC SAWG](#) .

Zhu H, et al. (2024) Cellular and molecular organization of the Drosophila foregut. Proceedings of the National Academy of Sciences of the United States of America, 121(11), e2318760121.