

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

[w\[1118\]; PBac{w\[+mC\]=IT.GAL4}Irk1\[0034-G4\]](#)

RRID:BDSC_62587

Type: Organism

Proper Citation

RRID:BDSC_62587

Organism Information

URL: <https://n2t.net/bdsc:62587>

Proper Citation: RRID:BDSC_62587

Description: Drosophila melanogaster with name w[1118]; PBac{w[+mC]=IT.GAL4}Irk1[0034-G4] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: InSITE Enhancer Trap Project

Affected Gene: GAL4, Irk1, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 62587

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_62587, BL62587

Organism Name: w[1118]; PBac{w[+mC]=IT.GAL4}Irk1[0034-G4]

Record Creation Time: 20240911T222943+0000

Record Last Update: 20260801T195658+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=IT.GAL4}Irk1[0034-G4].

No alerts have been found for w[1118]; PBac{w[+mC]=IT.GAL4}Irk1[0034-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 [dkNET](#) .

Palmer WH, et al. (2020) Drosophila melanogaster as a model for arbovirus infection of adult salivary glands. Virology, 543, 1.