

Resource Summary Report

Generated by [dkNET](#) on Aug 10, 2026

w[1118]; PBac{w[+mC]=IT.GAL4}Smg5[1409-G4]/CyO

RRID:BDSC_65708

Type: Organism

Proper Citation

RRID:BDSC_65708

Organism Information

URL: <https://n2t.net/bdsc:65708>

Proper Citation: RRID:BDSC_65708

Description: Drosophila melanogaster with name w[1118]; PBac{w[+mC]=IT.GAL4}Smg5[1409-G4]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: InSITE Enhancer Trap Project

Affected Gene: GAL4, Smg5, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 65708

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_65708, BL65708

Organism Name: w[1118]; PBac{w[+mC]=IT.GAL4}Smg5[1409-G4]/CyO

Record Creation Time: 20240911T223011+0000

Record Last Update: 20260808T195319+0000

Ratings and Alerts

No rating or validation information has been found for w[1118];
PBac{w[+mC]=IT.GAL4}Smg5[1409-G4]/CyO.

No alerts have been found for w[1118]; PBac{w[+mC]=IT.GAL4}Smg5[1409-G4]/CyO.

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](#) .

Ri H, et al. (2019) Drosophila CrebB is a Substrate of the Nonsense-Mediated mRNA Decay Pathway that Sustains Circadian Behaviors. Molecules and cells, 42(4), 301.