

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

[w\[1118\]; PBac{y\[+mDint2\] w\[+mC\]=UAS-CapChR1}VK00005/TM3, Sb\[1\]](#)

RRID:BDSC_98421

Type: Organism

Proper Citation

RRID:BDSC_98421

Organism Information

URL: <https://n2t.net/bdsc:98421>

Proper Citation: RRID:BDSC_98421

Description: Drosophila melanogaster with name w[1118]; PBac{y[+mDint2] w[+mC]=UAS-CapChR1}VK00005/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Marcel Heim, Charite Universitatsmedizin Berlin

Affected Gene: Crei\ChR2, UAS, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 98421

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_98421, BDSC:98421, BL98421

Organism Name: w[1118]; PBac{y[+mDint2] w[+mC]=UAS-CapChR1}VK00005/TM3, Sb[1]

Record Creation Time: 20240911T223527+0000

Record Last Update: 20260905T141709+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{y[+mDint2] w[+mC]=UAS-CapChR1}VK00005/TM3, Sb[1].

No alerts have been found for w[1118]; PBac{y[+mDint2] w[+mC]=UAS-CapChR1}VK00005/TM3, Sb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.