

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

w[1118]; PBac{w[+mC]=RB}Lrrk[e03680]

RRID:BDSC_85160

Type: Organism

Proper Citation

RRID:BDSC_85160

Organism Information

URL: <https://n2t.net/bdsc:85160>

Proper Citation: RRID:BDSC_85160

Description: Drosophila melanogaster with name w[1118]; PBac{w[+mC]=RB}Lrrk[e03680] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Spyros Artavanis-Tsakonas, Harvard Medical School; Donor's Source: Exelixis, Inc.

Affected Gene: Lrrk, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 85160

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_85160, BDSC:85160, BL85160

Organism Name: w[1118]; PBac{w[+mC]=RB}Lrrk[e03680]

Record Creation Time: 20240911T223317+0000

Record Last Update: 20260905T141414+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=RB}Lrrk[e03680].

No alerts have been found for w[1118]; PBac{w[+mC]=RB}Lrrk[e03680].

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 [NIF](#) .

Huang S, et al. (2025) Enhanced memory despite severe sleep loss in Drosophila insomniac mutants. PLoS biology, 23(3), e3003076.