

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

[w\[1118\]; Df\(3L\)Exel9061,
PBac{w\[+mC\]=RB5.WH5}Exel9061](#)

RRID:BDSC_7946

Type: Organism

Proper Citation

RRID:BDSC_7946

Organism Information

URL: <https://n2t.net/bdsc:7946>

Proper Citation: RRID:BDSC_7946

Description: Drosophila melanogaster with name w[1118]; Df(3L)Exel9061, PBac{w[+mC]=RB5.WH5}Exel9061 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM6B, Tb[1]. Donor: Exelixis, Inc.

Affected Gene: CG42529, CG42637, CG42638, Gyc76C, Vtld, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 7946

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_7946, BL7946

Organism Name: w[1118]; Df(3L)Exel9061, PBac{w[+mC]=RB5.WH5}Exel9061

Record Creation Time: 20240911T222212+0000

Record Last Update: 20260829T185554+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3L)Exel9061, PBac{w[+mC]=RB5.WH5}Exel9061.

No alerts have been found for w[1118]; Df(3L)Exel9061, PBac{w[+mC]=RB5.WH5}Exel9061.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Kanoh H, et al. (2021) cGMP signaling pathway that modulates NF- κ B activation in innate immune responses. iScience, 24(12), 103473.

Patel U, et al. (2012) Receptor-type guanylyl cyclase Gyc76C is required for development of the Drosophila embryonic somatic muscle. Biology open, 1(6), 507.