

Resource Summary Report

Generated by SPARC SAWG on Aug 3, 2026

w[1118]; P{w[+mGT]=GT1}Rtnl1[BG00565]

RRID:BDSC_12425

Type: Organism

Proper Citation

RRID:BDSC_12425

Organism Information

URL: <https://n2t.net/bdsc:12425>

Proper Citation: RRID:BDSC_12425

Description: Drosophila melanogaster with name w[1118]; P{w[+mGT]=GT1}Rtnl1[BG00565] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Berkeley Drosophila Genome Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: GAL4, Rtnl1, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 12425

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_12425, BL12425

Organism Name: w[1118]; P{w[+mGT]=GT1}Rtnl1[BG00565]

Record Creation Time: 20240911T222243+0000

Record Last Update: 20260801T194728+0000

Ratings and Alerts

No rating or validation information has been found for w[1118];
P{w[+mGT]=GT1}Rtnl1[BG00565].

No alerts have been found for w[1118]; P{w[+mGT]=GT1}Rtnl1[BG00565].

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 [SPARC SAWG](#) .

Warecki B, et al. (2020) ESCRT-III-mediated membrane fusion drives chromosome fragments through nuclear envelope channels. The Journal of cell biology, 219(3).