

Resource Summary Report

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

[w\[1118\]; P{w\[+mW.hs\]=w8,l-site}7](#)

RRID:BDSC_6972

Type: Organism

Proper Citation

RRID:BDSC_6972

Organism Information

URL: <https://n2t.net/bdsc:6972>

Proper Citation: RRID:BDSC_6972

Description: Drosophila melanogaster with name w[1118]; P{w[+mW.hs]=w8,l-site}7 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO, S[2]. Donor: Yikang Rong, NIH, National Cancer Institute

Affected Gene: Scer\Scel.RS, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 6972

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_6972, BL6972

Organism Name: w[1118]; P{w[+mW.hs]=w8,l-site}7

Record Creation Time: 20240911T222205+0000

Record Last Update: 20260801T194631+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mW.hs]=w8,l-site}7.

No alerts have been found for w[1118]; P{w[+mW.hs]=w8,l-site}7.

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](#) .

Chennuri PR, et al. (2024) Repeat mediated excision of gene drive elements for restoring wild-type populations. PLoS genetics, 20(11), e1011450.

Chennuri PR, et al. (2023) Repeat mediated excision of gene drive elements for restoring wild-type populations. bioRxiv : the preprint server for biology.