

Resource Summary Report

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

[mwh\[1\] red\[1\] P{hsneo}Set8\[1\] e\[1\]/TM3, ry\[RK\] Sb\[1\] Ser\[1\]](#)

RRID:BDSC_10278

Type: Organism

Proper Citation

RRID:BDSC_10278

Organism Information

URL: <https://n2t.net/bdsc:10278>

Proper Citation: RRID:BDSC_10278

Description: Drosophila melanogaster with name mwh[1] red[1] P{hsneo}Set8[1] e[1]/TM3, ry[RK] Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Berkeley Drosophila Genome Project; Donor's Source: Allan Spradling, Carnegie Institution for Science

Affected Gene: e, mwh, Set8, red, ry, Sb, Ser

Genomic Alteration: Chromosome 3

Catalog Number: 10278

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_10278, BDSC:10278, BL10278

Organism Name: mwh[1] red[1] P{hsneo}Set8[1] e[1]/TM3, ry[RK] Sb[1] Ser[1]

Record Creation Time: 20240911T222231+0000

Record Last Update: 20260905T135911+0000

Ratings and Alerts

No rating or validation information has been found for mwh[1] red[1] P{hsneo}Set8[1] e[1]/TM3, ry[RK] Sb[1] Ser[1].

No alerts have been found for mwh[1] red[1] P{hsneo}Set8[1] e[1]/TM3, ry[RK] Sb[1] Ser[1].

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](#) .

Crain AT, et al. (2022) Distinct developmental phenotypes result from mutation of Set8/KMT5A and histone H4 lysine 20 in Drosophila melanogaster. Genetics, 221(2).