

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 1, 2026

[y\[1\] w\[*\]; In\(3L\)BL1, P{w\[enh\]=HS-lacZ.scs}65E/TM3, Ser\[1\]](#)

RRID:BDSC_57370

Type: Organism

Proper Citation

RRID:BDSC_57370

Organism Information

URL: <https://n2t.net/bdsc:57370>

Proper Citation: RRID:BDSC_57370

Description: Drosophila melanogaster with name y[1] w[*]; In(3L)BL1, P{w[enh]=HS-lacZ.scs}65E/TM3, Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Joel Eissenberg, Saint Louis University Medical Center

Affected Gene: EcoIIacZ, Hsp70Bb, Ser, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 57370

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_57370, BL57370

Organism Name: y[1] w[*]; In(3L)BL1, P{w[enh]=HS-lacZ.scs}65E/TM3, Ser[1]

Record Creation Time: 20240911T222852+0000

Record Last Update: 20260829T190442+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; In(3L)BL1, P{w[enh]=HS-lacZ.scs}65E/TM3, Ser[1].

No alerts have been found for y[1] w[*]; In(3L)BL1, P{w[enh]=HS-lacZ.scs}65E/TM3, Ser[1].

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 [SPARC SAWG](#) .

Tedeschi S, et al. (2026) Position effect variegation (PEV) as an aging clock: visualization of age-dependent loss of heterochromatin and longevity associated with enhanced heterochromatin. Scientific reports, 16(1), 4655.

Delanoue R, et al. (2023) Y chromosome toxicity does not contribute to sex-specific differences in longevity. Nature ecology & evolution, 7(8), 1245.