

Resource Summary Report

Generated by [RRID](#) on Aug 8, 2026

[Dp\(1;Y\)BSC307, y\[+\]
P{w\[+mW.Scer\FRT.hs3\]=3'.RS5+3.3'}BSC1,
Bar\[S\]/Df\(1\)BSC589 w\[1118\]/C\(1\)RA, In\(1\)sc\[J1\],
In\(1\)sc\[8\], l\(1\)1Ac\[1\], sc\[J1\] sc\[8\]](#)

RRID:BDSC_33871

Type: Organism

Proper Citation

RRID:BDSC_33871

Organism Information

URL: <https://n2t.net/bdsc:33871>

Proper Citation: RRID:BDSC_33871

Description: Drosophila melanogaster with name Dp(1;Y)BSC307, y[+]
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}BSC1, Bar[S]/Df(1)BSC589 w[1118]/C(1)RA,
In(1)sc[J1], In(1)sc[8], l(1)1Ac[1], sc[J1] sc[8] from BDSC.

Species: Drosophila melanogaster

Notes: Shares the 2nd and 3rd chromosomes of other BSC Dp stocks. Donor: Kevin Cook, Indiana University, Bloomington

Affected Gene: Bar, a6, b6, br, CG14797, CG32809, CG3740, CG3795, CR14798, dor, hfw, Mur2B, Scgdelta, l(1)1Ac, sc, w, y

Genomic Alteration: Chromosome 1, Chromosome Y

Catalog Number: 33871

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_33871, BL33871

Organism Name: Dp(1;Y)BSC307, y[+] P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}BSC1, Bar[S]/Df(1)BSC589 w[1118]/C(1)RA, In(1)sc[J1], In(1)sc[8], l(1)1Ac[1], sc[J1] sc[8]

Record Creation Time: 20240911T222546+0000

Record Last Update: 20260801T195130+0000

Ratings and Alerts

No rating or validation information has been found for Dp(1;Y)BSC307, y[+] P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}BSC1, Bar[S]/Df(1)BSC589 w[1118]/C(1)RA, In(1)sc[J1], In(1)sc[8], l(1)1Ac[1], sc[J1] sc[8].

No alerts have been found for Dp(1;Y)BSC307, y[+] P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}BSC1, Bar[S]/Df(1)BSC589 w[1118]/C(1)RA, In(1)sc[J1], In(1)sc[8], l(1)1Ac[1], sc[J1] sc[8].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.