

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Dp\(1;Y\)BSC297, In\(1\)BSC1, y\[+\]
P{w\[+mW.Scer\FRT.hs3\]=3'.RS5+3.3'}BSC1,
Bar\[S\]/Df\(1\)ED6521,
P{w\[+mW.Scer\FRT.hs3\]=3'.RS5+3.3'}ED6521
w\[1118\]/C\(1\)RA, In\(1\)sc\[J1\], In\(1\)sc\[8\], l\(1\)1Ac\[1\],
sc\[J1\] sc\[8\]](#)

RRID:BDSC_33861

Type: Organism

Proper Citation

RRID:BDSC_33861

Organism Information

URL: <https://n2t.net/bdsc:33861>

Proper Citation: RRID:BDSC_33861

Description: Drosophila melanogaster with name Dp(1;Y)BSC297, In(1)BSC1, y[+]
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}BSC1, Bar[S]/Df(1)ED6521,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED6521 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: In(1)BSC1 lies entirely within the duplicated segment. Donor: Kevin Cook, Indiana University, Bloomington

Affected Gene: Bar, Atf3, CG11378, CG11379, CG11380, CG11381, CG11382, CG11384, CG11398, CG11403, CG11409, CG12773, CG14624, CG14625, CG14626, CG14627, CG14628, CG32811, CG32812, CR34320, DAAM, eIF4E7, fs(1)N, lncRNA:CR46248, Motor, MTPAP, Naa30A, Tsp2A, l(1)1Ac, sc, w, y

Genomic Alteration: Chromosome 1, Chromosome Y

Catalog Number: 33861

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_33861, BDSC:33861, BL33861

Organism Name: Dp(1;Y)BSC297, In(1)BSC1, y[+]
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}BSC1, Bar[S]/Df(1)ED6521,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED6521 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: 20260912T203631+0000

Ratings and Alerts

No rating or validation information has been found for Dp(1;Y)BSC297, In(1)BSC1, y[+]
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}BSC1, Bar[S]/Df(1)ED6521,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED6521 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)BSC297, In(1)BSC1, y[+]
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}BSC1, Bar[S]/Df(1)ED6521,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED6521 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.