

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[Dp\(1;Y\)BSC159, y\[+\]
P{w\[+mW.Scer\FRT.hs3\]=3'.RS5+3.3'}BSC4,
Bar\[S\]/Df\(1\)ED6727, w\[1118\]
P{w\[+mW.Scer\FRT.hs3\]=3'.RS5+3.3'}ED6727/C\(1\)RA,
In\(1\)sc\[J1\], In\(1\)sc\[8\], l\(1\)1Ac\[1\], sc\[J1\] sc\[8\]](#)

RRID:BDSC_30568

Type: Organism

Proper Citation

RRID:BDSC_30568

Organism Information

URL: <https://n2t.net/bdsc:30568>

Proper Citation: RRID:BDSC_30568

Description: Drosophila melanogaster with name Dp(1;Y)BSC159, y[+]
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}BSC4, Bar[S]/Df(1)ED6727, w[1118]
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED6727/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: Donor: Kevin Cook, Bloomington Drosophila Stock Center

Affected Gene: Bar, Alms1a, Alms1b, asRNA:CR43614, bi, boil, Cbp80, CG11436, CG11444, CG12682, CG12684, CG12693, CG15471, CG15472, CG15473, CG15912, CG2861, CG2871, CG3009, CG3062, CG3081, CG32772, CG3527, CG3546, CG3556, CG3568, CG42594, CG6927, CG6978, CHOp24, ctp, fzf, HLH4C, Klf15, lncRNA:CR32773, lncRNA:CR43495, lncRNA:CR45515, lncRNA:CR45516, lncRNA:CR46499, mir-303, mir-982, mir-983-1, mir-983-2, mir-984, mRpl30, norpA, Pdha1, Pdha2, Pdpr, peb, pon, Pp2C1, Proc-R, rb, Torsin, Usf, l(1)1Ac, sc, w, y

Genomic Alteration: Chromosome 1, Chromosome Y

Catalog Number: 30568

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_30568, BL30568

Organism Name: Dp(1;Y)BSC159, y[+] P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}BSC4, Bar[S]/Df(1)ED6727, w[1118] P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED6727/C(1)RA, In(1)sc[J1], In(1)sc[8], l(1)1Ac[1], sc[J1] sc[8]

Record Creation Time: 20240911T222515+0000

Record Last Update: 20260725T195230+0000

Ratings and Alerts

No rating or validation information has been found for Dp(1;Y)BSC159, y[+] P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}BSC4, Bar[S]/Df(1)ED6727, w[1118] P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED6727/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)BSC159, y[+] P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}BSC4, Bar[S]/Df(1)ED6727, w[1118] P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED6727/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.