

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[Dp\(1;Y\)BSC12, y\[+\]](#)

[P{w\[+mW.Scer\FRT.hs3\]=3'.RS5+3.3'}BSC21,](#)

[Bar\[S\]/Df\(1\)ED447, w\[1118\]](#)

[P{w\[+mW.Scer\FRT.hs3\]=3'.RS5+3.3'}ED447/C\(1\)RA,](#)

[In\(1\)sc\[J1\], In\(1\)sc\[8\], l\(1\)1Ac\[1\], sc\[J1\] sc\[8\]](#)

RRID:BDSC_29737

Type: Organism

Proper Citation

RRID:BDSC_29737

Organism Information

URL: <https://n2t.net/bdsc:29737>

Proper Citation: RRID:BDSC_29737

Description: Drosophila melanogaster with name Dp(1;Y)BSC12, y[+]

P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}BSC21, Bar[S]/Df(1)ED447, w[1118]

P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED447/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, asRNA:CR44841, Atg101, bnb, Bx, CCKLR-17D1, CCKLR-17D3, CG12609, CG15040, CG15042, CG15047, CG18259, CG32544, CG42302, CG42450, CG6470, CG6481, CG6659, CG6696, CG6873, CG6891, CG6961, CG7058, CG7101, CG7322, CG7326, CR6900, Cyp18a1, Cyp308a1, fu, Ggt-1, HisRS, Hou, htk, Ing3, lncRNA:CR43289, lncRNA:CR43492, lncRNA:CR44705, lncRNA:CR44707, lncRNA:CR45512, lncRNA:CR45513, lncRNA:CR45514, lncRNA:CR45710, Nup35, phtn, Pvf1, Rip11, S6KL, shop, tRNA:Pro-CGG-2-1, Usp39, wgn, l(1)1Ac, sc, w, y

Genomic Alteration: Chromosome 1, Chromosome Y

Catalog Number: 29737

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_29737, BL29737

Organism Name: Dp(1;Y)BSC12, y[+] P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}BSC21, Bar[S]/Df(1)ED447, w[1118] P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED447/C(1)RA, In(1)sc[J1], In(1)sc[8], l(1)1Ac[1], sc[J1] sc[8]

Record Creation Time: 20240911T222507+0000

Record Last Update: 20260808T194708+0000

Ratings and Alerts

No rating or validation information has been found for Dp(1;Y)BSC12, y[+] P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}BSC21, Bar[S]/Df(1)ED447, w[1118] P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED447/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)BSC12, y[+] P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}BSC21, Bar[S]/Df(1)ED447, w[1118] P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED447/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.