

Resource Summary Report

Generated by SPARC SAWG on Aug 8, 2026

Dp(1;Y)BSC16, y[+]
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}BSC21,
Bar[S]/winscy/C(1)RA, In(1)sc[J1], In(1)sc[8],
l(1)1Ac[1], sc[J1] sc[8]

RRID:BDSC_29741

Type: Organism

Proper Citation

RRID:BDSC_29741

Organism Information

URL: <https://n2t.net/bdsc:29741>

Proper Citation: RRID:BDSC_29741

Description: Drosophila melanogaster with name Dp(1;Y)BSC16, y[+]
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}BSC21, Bar[S]/winscy/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, l(1)1Ac, sc, y

Genomic Alteration: Chromosome 1, Chromosome Y

Catalog Number: 29741

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_29741, BL29741

Organism Name: Dp(1;Y)BSC16, y[+]
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}BSC21,
Bar[S]/winscy/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)BSC16, y[+] P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}BSC21, Bar[S]/winscy/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)BSC16, y[+] P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}BSC21, Bar[S]/winscy/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 found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Evans CJ, et al. (2021) A functional genomics screen identifying blood cell development genes in Drosophila by undergraduates participating in a course-based research experience. G3 (Bethesda, Md.), 11(1).