

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

[w\[1118\]; Df\(3R\)ED5429,
P{w\[+mW.Scer\FRT.hs3\]=3'.RS5+3.3'}ED5429/TM2](#)

RRID:BDSC_8919

Type: Organism

Proper Citation

RRID:BDSC_8919

Organism Information

URL: <https://n2t.net/bdsc:8919>

Proper Citation: RRID:BDSC_8919

Description: Drosophila melanogaster with name w[1118]; Df(3R)ED5429, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED5429/TM2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: DrosDel Project

Affected Gene: Alg12, alphaTub85E, AP-1mu, Art4, asRNA:CR31514, asRNA:CR44035, asRNA:CR45053, asRNA:CR46144, Bckdha, bocks, by, Calr, CG12811, CG12945, CG12947, CG12948, CG16789, CG16790, CG16904, CG18542, CG31407, CG31415, CG32939, CG33654, CG34302, CG34409, CG42857, CG46467, CG5359, CG8301, CG8312, CG8319, CG8478, CG8500, CG8507, CG8516, CG8526, CG8534, CG9386, CG9393, CG9427, CG9444, CG9458, CG9459, CG9467, CG9471, cPges, CR43441, Dh44, Dhc1, dmt, eca, eloF, FBXO11, FoxP, Fst, Glut4EF, Gr85a, hyd, Kap-alpha3, Kdm3, lncRNA:CR42549, lncRNA:CR42858, lncRNA:CR45029, lncRNA:CR45790, MBD-like, MED6, Mical, mir-2283, mir-9371, Mpc2a, Mpc2b, Mpi, mRpL47, MtnA, mtTFB2, mura, Naa80, NdufAF4, Nepl12, nmdyn-D7, p24-2, P58IPK, Pnn, PpD3, Ras85D, Rlb1, RnpS1, RpS29, Rpt3R, rump, scaRNA:PsiU1-6, Scm, Sgip1, side-VII, sisRNA:CR46357, Ski8, Snap24, snoRNA:Psi18S-1275, Son, SpdS, Spn85F, Teh1, topi, trbd, Tti1, Unc-115a, Unc-115b, Vps45, Whamy, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 8919

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_8919, BDSC:8919, BL8919

Organism Name: w[1118]; Df(3R)ED5429,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED5429/TM2

Record Creation Time: 20240911T222220+0000

Record Last Update: 20260905T135853+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3R)ED5429,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED5429/TM2.

No alerts have been found for w[1118]; Df(3R)ED5429,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED5429/TM2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Hope KA, et al. (2019) A genome-wide enhancer/suppressor screen for Dube3a interacting genes in Drosophila melanogaster. Scientific reports, 9(1), 2382.

Mehsen H, et al. (2018) PP2A-B55 promotes nuclear envelope reformation after mitosis in Drosophila. The Journal of cell biology, 217(12), 4106.