

Resource Summary Report

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Df(1)ED7424, w[1118]

P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED7424/FM7h

RRID:BDSC_9350

Type: Organism

Proper Citation

RRID:BDSC_9350

Organism Information

URL: <https://n2t.net/bdsc:9350>

Proper Citation: RRID:BDSC_9350

Description: Drosophila melanogaster with name Df(1)ED7424, w[1118] P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED7424/FM7h from BDSC.

Species: Drosophila melanogaster

Notes: Donor: DrosDel Project

Affected Gene: asRNA:CR44841, Atg101, bnb, CCKLR-17D1, CCKLR-17D3, CG12609, CG14190, CG14191, CG14194, CG14195, CG14196, CG15882, CG18259, CG32536, CG32537, CG32544, CG33253, CG33939, CG34330, CG42302, CG42450, CG43759, CG6659, CG6696, CG6873, CG6891, CG6961, CG7058, CG7101, CG7322, CG7326, CG7332, CG7378, CG7406, CG7423, CG7453, CG7556, CG7884, CG7889, CG7914, CG7990, CG7992, CG8010, CG8028, CG8034, CR6900, Cyp18a1, Cyp308a1, Diedel3, Dora, Flacc, fu, HP1D3csd, Hs3st-B, htk, Inx5, lncRNA:CR44707, lncRNA:CR44708, lncRNA:CR45503, lncRNA:CR45512, lncRNA:CR45513, lncRNA:CR45514, lncRNA:CR45710, lncRNA:CR45711, Mec2, mir-4959, Muc18B, Mur18B, Obp18a, phtn, Pvf1, RhoGAP18B, rictor, S6KL, SdhBL, shop, tgy, Ulp1, Usp39, Vav, w

Genomic Alteration: Chromosome 1

Catalog Number: 9350

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9350, BL9350

Organism Name: Df(1)ED7424, w[1118]
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED7424/FM7h

Record Creation Time: 20240911T222224+0000

Record Last Update: 20260725T194905+0000

Ratings and Alerts

No rating or validation information has been found for Df(1)ED7424, w[1118]
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED7424/FM7h.

No alerts have been found for Df(1)ED7424, w[1118]
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED7424/FM7h.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Messer CL, et al. (2025) A deficiency screen of the X chromosome for Rap1 GTPase dominant interacting genes in Drosophila border cell migration. G3 (Bethesda, Md.), 15(5).

Li X, et al. (2020) The Mediator CDK8-Cyclin C complex modulates Dpp signaling in Drosophila by stimulating Mad-dependent transcription. PLoS genetics, 16(5), e1008832.

Pischedda A, et al. (2020) The Loci of Behavioral Evolution: Evidence That Fas2 and tilB Underlie Differences in Pupation Site Choice Behavior between Drosophila melanogaster and D.??simulans. Molecular biology and evolution, 37(3), 864.

Sawyer JK, et al. (2020) Exploiting codon usage identifies intensity-specific modifiers of Ras/MAPK signaling in vivo. PLoS genetics, 16(12), e1009228.

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