

Resource Summary Report

Generated by [ASWG](#) on Jul 30, 2026

[w\[1118\]; Df\(2R\)ED4071,
P{w\[+mW.Scer\FRT.hs3\]=3'.RS5+3.3'}ED4071/SM6a](#)

RRID:BDSC_24117

Type: Organism

Proper Citation

RRID:BDSC_24117

Organism Information

URL: <https://n2t.net/bdsc:24117>

Proper Citation: RRID:BDSC_24117

Description: Drosophila melanogaster with name w[1118]; Df(2R)ED4071, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4071/SM6a from BDSC.

Species: Drosophila melanogaster

Notes: Donor: DrosDel Project

Affected Gene: Adck1, Ance-5, asRNA:CR43257, asRNA:CR43466, asRNA:CR43787, asRNA:CR44067, Atf-2, ATPsynF, Brca2, CG11413, CG11414, CG12848, CG12849, CG13579, CG13581, CG13585, CG13587, CG13589, CG13590, CG13594, CG15873, CG16837, CG16896, CG2811, CG30161, CG30423, CG30427, CG33228, CG34214, CG3483, CG3492, CG3494, CG3511, CG3548, CG3565, CG3589, CG3594, CG3611, CG3640, CG3650, CG3663, CG3760, CG3880, CG3894, CG42360, CG42361, CG42383, CG42851, CG44247, CG45069, CG4563, CG4612, CG4622, CG4707, CG4741, CG4781, CG4806, CG9083, Cpr60D, CR34659, Crtp, Cyp9c1, Dll, egg, Eps-15, ETH, Fcp1, GstE12, Ir60b, Ir60c, Ir60d, Ir60e, Ir60f, ITP, key, Lcp9, Letm1, lncRNA:CR44828, lncRNA:CR44829, lncRNA:Yu, Mid1, Mmp1, NaCP60E, ND-19, NKAIN, Nurf-38, Orc4, pain, Pgam5-2, PIG-Z, pio, Pof, prom, Prosalpha4T2, Reg-5, RpL41, Rpn8, Samtor, SerT, SiaT, SIFa, Slik, spz6, Ssl, Start1, Tex9, Tina-1, Tpc2, TyrRS-m, uri, Usp15-31, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 24117

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_24117, BL24117

Organism Name: w[1118]; Df(2R)ED4071,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4071/SM6a

Record Creation Time: 20240911T222414+0000

Record Last Update: 20260725T195118+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2R)ED4071,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4071/SM6a.

No alerts have been found for w[1118]; Df(2R)ED4071,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4071/SM6a.

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 [ASWG](#) .

Li C, et al. (2023) Slik maintains tissue homeostasis by preventing JNK-mediated apoptosis. Cell division, 18(1), 16.

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