

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

[w\[1118\]; Df\(2L\)ED250,
P{w\[+mW.Scer\FRT.hs3\]=3'.RS5+3.3'}ED250/In\(2L\)Cy\[L\]t\[F
In\(2R\)Cy, Duox\[Cy\] amos\[Roi-1\]](#)

RRID:BDSC_9270

Type: Organism

Proper Citation

RRID:BDSC_9270

Organism Information

URL: <https://n2t.net/bdsc:9270>

Proper Citation: RRID:BDSC_9270

Description: Drosophila melanogaster with name w[1118]; Df(2L)ED250, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED250/In(2L)Cy[L]t[R] In(2R)Cy, Duox[Cy] amos[Roi-1] from BDSC.

Species: Drosophila melanogaster

Notes: The identity of the Cy[1] amos[Roi-1]-marked balancer is a guess. Donor: DrosDel Project

Affected Gene: amos, BG642163, CG11929, CG15629, CG15631, CG15635, CG3225, CG3251, CG3294, CG3355, CG42523, CG43798, dcma, dpy, Elba1, Elba3, fipi, HP6, lncRNA:CR43716, lncRNA:CR44609, lncRNA:CR45297, lncRNA:CR45452, lncRNA:TS6, mir-4910, slf, Taf12L, Duox, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 9270

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9270, BL9270

Organism Name: w[1118]; Df(2L)ED250,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED250/In(2L)Cy[L]t[R] In(2R)Cy, Duox[Cy]
amos[Roi-1]

Record Creation Time: 20240911T222223+0000

Record Last Update: 20260801T194704+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2L)ED250,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED250/In(2L)Cy[L]t[R] In(2R)Cy, Duox[Cy]
amos[Roi-1].

No alerts have been found for w[1118]; Df(2L)ED250,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED250/In(2L)Cy[L]t[R] In(2R)Cy, Duox[Cy]
amos[Roi-1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Warecki B, et al. (2025) Wolbachia-mediated reduction in the glutamate receptor mGluR promotes female promiscuity and bacterial spread. Cell reports, 44(5), 115629.

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.

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

Zhao G, et al. (2019) Kinetochores Have a Post-Mitotic Function in Neurodevelopment. Developmental cell, 48(6), 873.

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.