

# Resource Summary Report

Generated by [ASWG](#) on Aug 4, 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

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## 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].

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 6 mentions in open access literature.

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

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) Kinetochore Proteins 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.