

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

[w\[1118\]; Df\(4\)ED6380,
P{w\[+mW.Scer\FRT.hs3\]=3'.RS5+3.3'}ED6380 /
I\(4\)102EFf\[1\]](#)

RRID:DGGR_150529

Type: Organism

Proper Citation

RRID:DGGR_150529

Organism Information

URL: https://kyotofly.kit.jp/cgi-bin/stocks/search_res_det.cgi?DB_NUM=1&DG_NUM=150529

Proper Citation: RRID:DGGR_150529

Description: Drosophila melanogaster with name w[1118]; Df(4)ED6380, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED6380 / I(4)102EFf[1] from DGGR.

Species: Drosophila melanogaster

Synonyms: w[1118]; Df(4)ED6380, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED6380 / I(4)102EFf[1]

Notes: Fly with alternate name w[1118]; Df(4)ED6380, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED6380 / I(4)102EFf[1] from Drosophila Genomics and Genetic Resources.

Affected Gene: w[1118]; Df(4)ED6380, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED6380 / I(4)102EFf[1]

Catalog Number: 150529

Database: Drosophila Genomics and Genetic Resources (DGGR)

Database Abbreviation: DGGR

Availability: Available

Alternate IDs: Flybase_150529

Organism Name: w[1118]; Df(4)ED6380, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED6380 / l(4)102EFf[1]

Record Creation Time: 20240206T193331+0000

Record Last Update: 20260919T115737+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(4)ED6380, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED6380 / l(4)102EFf[1].

No alerts have been found for w[1118]; Df(4)ED6380, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED6380 / l(4)102EFf[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Drosophila Genomics and Genetic Resources (DGGR)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Cook KR, et al. (2025) The underappreciated, underrecognized problem of fourth chromosome trisomy in Drosophila melanogaster stocks and a simple, general method for building diplo-4 stocks from triplo-4 stocks. microPublication biology, 2025.

Weasner BM, et al. (2025) A new Drosophila melanogaster research resource: CRISPR-induced mutations for clonal analysis of fourth chromosome genes. G3 (Bethesda, Md.), 15(3).