

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

[w\[1118\]; Df\(2R\)ED2457,
P{w\[+mW.Scer\FRT.hs3\]=3'.RS5+3.3'}ED2457 / SM6a](#)

RRID:DGGR_150036

Type: Organism

Proper Citation

RRID:DGGR_150036

Organism Information

URL: https://kyotofly.kit.jp/cgi-bin/stocks/search_res_det.cgi?DB_NUM=1&DG_NUM=150036

Proper Citation: RRID:DGGR_150036

Description: Drosophila melanogaster with name w[1118]; Df(2R)ED2457, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED2457 / SM6a from DGGR.

Species: Drosophila melanogaster

Synonyms: w[1118]; Df(2R)ED2457, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED2457 / SM6a

Notes: Fly with alternate name w[1118]; Df(2R)ED2457, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED2457 / SM6a from Drosophila Genomics and Genetic Resources.

Affected Gene: w[1118]; Df(2R)ED2457, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED2457 / SM6a

Catalog Number: 150036

Database: Drosophila Genomics and Genetic Resources (DGGR)

Database Abbreviation: DGGR

Availability: Available

Alternate IDs: Flybase_150036

Organism Name: w[1118]; Df(2R)ED2457,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED2457 / SM6a

Record Creation Time: 20240206T193248+0000

Record Last Update: 20260808T105543+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2R)ED2457, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED2457 / SM6a.

No alerts have been found for w[1118]; Df(2R)ED2457, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED2457 / SM6a.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Drosophila Genomics and Genetic Resources (DGGR)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Steiner C, et al. (2017) Neofunctionalization of "Juvenile Hormone Esterase Duplication" in Drosophila as an odorant-degrading enzyme towards food odorants. Scientific reports, 7(1), 12629.