

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

[w\[1118\]; P{w\[+mC\]=QUAS\(FRT.stop\)mCD8-GFP.P}5](#)

RRID:BDSC_30136

Type: Organism

Proper Citation

RRID:BDSC_30136

Organism Information

URL: <https://n2t.net/bdsc:30136>

Proper Citation: RRID:BDSC_30136

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=QUAS(FRT.stop)mCD8-GFP.P}5 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Liquin Luo & Christopher Potter, Stanford University

Affected Gene: Avic\GFP, FRT, QUAS, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 30136

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_30136, BL30136

Organism Name: w[1118]; P{w[+mC]=QUAS(FRT.stop)mCD8-GFP.P}5

Record Creation Time: 20240911T222511+0000

Record Last Update: 20260815T191645+0000

Ratings and Alerts

No rating or validation information has been found for w[1118];
P{w[+mC]=QUAS(FRT.stop)mCD8-GFP.P}5.

No alerts have been found for w[1118]; P{w[+mC]=QUAS(FRT.stop)mCD8-GFP.P}5.

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 [dkNET](#) .

Shridharan RV, et al. (2026) Light-inducible FLPase reconstitution enables temporal control of gene expression in Drosophila melanogaster. Cell reports methods, 6(5), 101409.

Talay M, et al. (2017) Transsynaptic Mapping of Second-Order Taste Neurons in Flies by trans-Tango. Neuron, 96(4), 783.