

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 7, 2026

w[1118]; P{w[+mC]=UASp-foxo.GFP}2

RRID:BDSC_44214

Type: Organism

Proper Citation

RRID:BDSC_44214

Organism Information

URL: <https://n2t.net/bdsc:44214>

Proper Citation: RRID:BDSC_44214

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=UASp-foxo.GFP}2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Linda Partridge, University College London

Affected Gene: foxo, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 44214

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_44214, BL44214

Organism Name: w[1118]; P{w[+mC]=UASp-foxo.GFP}2

Record Creation Time: 20240911T222721+0000

Record Last Update: 20260801T195345+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=UASp-foxo.GFP}2.

No alerts have been found for w[1118]; P{w[+mC]=UASp-foxo.GFP}2.

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 [SPARC SAWG](#) .

Greenspan LJ, et al. (2022) Activation of the EGFR/MAPK pathway drives transdifferentiation of quiescent niche cells to stem cells in the Drosophila testis niche. eLife, 11.

Poe AR, et al. (2020) Low FoxO expression in Drosophila somatosensory neurons protects dendrite growth under nutrient restriction. eLife, 9.