

Resource Summary Report

Generated by [ASWG](#) on Aug 3, 2026

w[1118]; P{w[+mC]=UASp-CFP.E2f1.1-230}4
P{w[+mC]=UASp-Venus.CycB.1-266}10/CyO,
P{ry[+t7.2]=en1}wg[en11]; MKRS/TM6B, Tb[1]

RRID:BDSC_55104

Type: Organism

Proper Citation

RRID:BDSC_55104

Organism Information

URL: <https://n2t.net/bdsc:55104>

Proper Citation: RRID:BDSC_55104

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=UASp-CFP.E2f1.1-230}4 P{w[+mC]=UASp-Venus.CycB.1-266}10/CyO, P{ry[+t7.2]=en1}wg[en11]; MKRS/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: This a Fly-FUCCI system stock and can be used to study cell cycle phases. Homozygotes present. Donor: Norman Zielke & Bruce Edgar, Center for Molecular Biology of University of Heidelberg

Affected Gene: Eco1lacZ, en, wg, E2f1, UAS, CycB, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 55104

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_55104, BL55104

Organism Name: w[1118]; P{w[+mC]=UASp-CFP.E2f1.1-230}4 P{w[+mC]=UASp-Venus.CycB.1-266}10/CyO, P{ry[+t7.2]=en1}wg[en11]; MKRS/TM6B, Tb[1]

Record Creation Time: 20240911T222831+0000

Record Last Update: 20260801T195511+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=UASp-CFP.E2f1.1-230}4 P{w[+mC]=UASp-Venus.CycB.1-266}10/CyO, P{ry[+t7.2]=en1}wg[en11]; MKRS/TM6B, Tb[1].

No alerts have been found for w[1118]; P{w[+mC]=UASp-CFP.E2f1.1-230}4 P{w[+mC]=UASp-Venus.CycB.1-266}10/CyO, P{ry[+t7.2]=en1}wg[en11]; MKRS/TM6B, Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.