

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

[w\[1118\]; P{w\[+mC\]=QUAS-GFP.E2f1.1-230}2
P{w\[+mC\]=QUAS-mRFP1.NLS.CycB.1-266}3B;
MKRS/TM6B, Tb\[1\]](#)

RRID:BDSC_55119

Type: Organism

Proper Citation

RRID:BDSC_55119

Organism Information

URL: <https://n2t.net/bdsc:55119>

Proper Citation: RRID:BDSC_55119

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=QUAS-GFP.E2f1.1-230}2 P{w[+mC]=QUAS-mRFP1.NLS.CycB.1-266}3B; 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. Donor: Bruce Edgar & Norman Zielke, Center for Molecular Biology of University of Heidelberg

Affected Gene: E2f1, QUAS, CycB, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 55119

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_55119, BL55119

Organism Name: w[1118]; P{w[+mC]=QUAS-GFP.E2f1.1-230}2 P{w[+mC]=QUAS-mRFP1.NLS.CycB.1-266}3B; MKRS/TM6B, Tb[1]

Record Creation Time: 20240911T222831+0000

Record Last Update: 20260808T195111+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=QUAS-GFP.E2f1.1-230}2 P{w[+mC]=QUAS-mRFP1.NLS.CycB.1-266}3B; MKRS/TM6B, Tb[1].

No alerts have been found for w[1118]; P{w[+mC]=QUAS-GFP.E2f1.1-230}2 P{w[+mC]=QUAS-mRFP1.NLS.CycB.1-266}3B; 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.