

Resource Summary Report

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

[P{w\[+mC\]=UAS-GFP-RpL10Ab}BF24, w\[*\];
l\(2\)*\[*\]/CyO](#)

RRID:BDSC_42682

Type: Organism

Proper Citation

RRID:BDSC_42682

Organism Information

URL: <https://n2t.net/bdsc:42682>

Proper Citation: RRID:BDSC_42682

Description: Drosophila melanogaster with name P{w[+mC]=UAS-GFP-RpL10Ab}BF24, w[*]; l(2)*[*]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Second chromosome carries unmapped lethal. Donor: Herman Dierick, Baylor College of Medicine

Affected Gene: RpL10Ab, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 42682

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_42682, BL42682

Organism Name: P{w[+mC]=UAS-GFP-RpL10Ab}BF24, w[*]; l(2)*[*]/CyO

Record Creation Time: 20240911T222706+0000

Record Last Update: 20260801T195325+0000

Ratings and Alerts

No rating or validation information has been found for P{w[+mC]=UAS-GFP-RpL10Ab}BF24, w[*]; l(2)*[*]/CyO.

No alerts have been found for P{w[+mC]=UAS-GFP-RpL10Ab}BF24, w[*]; l(2)*[*]/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Krzeptowski W, et al. (2021) Mesencephalic Astrocyte-Derived Neurotrophic Factor Regulates Morphology of Pigment-Dispersing Factor-Positive Clock Neurons and Circadian Neuronal Plasticity in *Drosophila melanogaster*. *Frontiers in physiology*, 12, 705183.