

Resource Summary Report

Generated by SPARC SAWG on Aug 4, 2026

w[1118]; P{w[+mC]=UAS-Tlk.FLAG}3

RRID:BDSC_29964

Type: Organism

Proper Citation

RRID:BDSC_29964

Organism Information

URL: <https://n2t.net/bdsc:29964>

Proper Citation: RRID:BDSC_29964

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=UAS-Tlk.FLAG}3 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO P{w[+mC]=ActGFP}JMR1. Donor: Gunter Merdes, University of Basel

Affected Gene: Tlk, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 29964

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_29964, BL29964

Organism Name: w[1118]; P{w[+mC]=UAS-Tlk.FLAG}3

Record Creation Time: 20240911T222509+0000

Record Last Update: 20260801T195044+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=UAS-Tlk.FLAG}3.

No alerts have been found for w[1118]; P{w[+mC]=UAS-Tlk.FLAG}3.

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 [SPARC SAWG](#) .

Gong F, et al. (2026) Calcium overload induced mitochondrial and lysosomal dysfunction is regulated by Tousled-like kinase in a-synucleinopathy. Cell death & disease, 17(1), 10.