

Resource Summary Report

Generated by [Kravitz](#) on Sep 12, 2026

P{w[+mC]=UAS-Klp64D.R}1, y[1] w[*]

RRID:BDSC_32008

Type: Organism

Proper Citation

RRID:BDSC_32008

Organism Information

URL: <https://n2t.net/bdsc:32008>

Proper Citation: RRID:BDSC_32008

Description: Drosophila melanogaster with name P{w[+mC]=UAS-Klp64D.R}1, y[1] w[*] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Lawrence Goldstein, University of California, San Diego

Affected Gene: Klp64D, UAS, w, y

Genomic Alteration: Chromosome 1

Catalog Number: 32008

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_32008, BDSC:32008, BL32008

Organism Name: P{w[+mC]=UAS-Klp64D.R}1, y[1] w[*]

Record Creation Time: 20240911T222529+0000

Record Last Update: 20260912T203607+0000

Ratings and Alerts

No rating or validation information has been found for P{w[+mC]=UAS-Klp64D.R}1, y[1] w[*].

No alerts have been found for P{w[+mC]=UAS-Klp64D.R}1, y[1] w[*].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Vuong LT, et al. (2023) Wg/Wnt-signaling induced nuclear translocation of β -catenin is attenuated by a β -catenin peptide through its interaction with IFT-A in development and cancer cells. bioRxiv : the preprint server for biology.

Deng Q, et al. (2021) Msps governs acentrosomal microtubule assembly and reactivation of quiescent neural stem cells. The EMBO journal, 40(19), e104549.

Vuong LT, et al. (2018) Kinesin-2 and IFT-A act as a complex promoting nuclear localization of β -catenin during Wnt signalling. Nature communications, 9(1), 5304.