Resource Summary Report

Generated by dkNET on Sep 6, 2026

y[1] w[*]; P{w[+mC]=UASp-YFP.Rab6.Q71L}05

RRID:BDSC_9776
Type: Organism

Proper Citation

RRID:BDSC_9776

Organism Information

URL: https://n2t.net/bdsc:9776

Proper Citation: RRID:BDSC_9776

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=UASp-YFP.Rab6.Q71L}05 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: Rab6, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 9776

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9776, BDSC:9776, BL9776

Organism Name: y[1] w[*]; P{w[+mC]=UASp-YFP.Rab6.Q71L}05

Record Creation Time: 20240911T222227+0000

Record Last Update: 20260905T135905+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+mC]=UASp-YFP.Rab6.Q71L}05.

No alerts have been found for y[1] w[*]; P{w[+mC]=UASp-YFP.Rab6.Q71L}05.

Data and Source Information

Source: Integrated Animals

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Wells A, et al. (2023) A Rab6 to Rab11 transition is required for dense-core granule and exosome biogenesis in Drosophila secondary cells. PLoS genetics, 19(10), e1010979.

Zhou X, et al. (2023) GTPase-activating protein TBC1D5 coordinates with retromer to constrain synaptic growth by inhibiting BMP signaling. Journal of genetics and genomics = Yi chuan xue bao, 50(3), 163.

Ma CJ, et al. (2021) Endosomal Rab GTPases regulate secretory granule maturation in Drosophila larval salivary glands. Communicative & integrative biology, 14(1), 15.

Peterson NG, et al. (2020) Cytoplasmic sharing through apical membrane remodeling. eLife, 9.

Lien WY, et al. (2020) Lifespan regulation in ?/? posterior neurons of the fly mushroom bodies by Rab27. Aging cell, 19(8), e13179.