

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

y[1] w[*]; P{w[+mC]=UASp-YFP.Rab32.Q79L}sprt[08]

RRID:BDSC_9816

Type: Organism

Proper Citation

RRID:BDSC_9816

Organism Information

URL: <https://n2t.net/bdsc:9816>

Proper Citation: RRID:BDSC_9816

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=UASp-YFP.Rab32.Q79L}sprt[08] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Hugo J. Bellen, Baylor College of Medicine; Donor's Source: Matthew Scott, Stanford University

Affected Gene: Rab32, sprt, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 9816

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9816, BL9816

Organism Name: y[1] w[*]; P{w[+mC]=UASp-YFP.Rab32.Q79L}sprt[08]

Record Creation Time: 20240911T222228+0000

Record Last Update: 20260725T194911+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+mC]=UASp-YFP.Rab32.Q79L}sprt[08].

No alerts have been found for y[1] w[*]; P{w[+mC]=UASp-YFP.Rab32.Q79L}sprt[08].

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 [PRECISE-TBI](#) .

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.

Inoshita T, et al. (2022) Parkinson disease-associated Leucine-rich repeat kinase regulates UNC-104-dependent axonal transport of Arl8-positive vesicles in Drosophila. iScience, 25(12), 105476.

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