

# Resource Summary Report

Generated by [kravitz2](#) on Aug 3, 2026

[y\[1\] w\[\\*\]; P{w\[+mC\]=UASp-YFP.Rab8}45](#)

RRID:BDSC\_9782

Type: Organism

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## Proper Citation

RRID:BDSC\_9782

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## Organism Information

**URL:** <https://n2t.net/bdsc:9782>

**Proper Citation:** RRID:BDSC\_9782

**Description:** Drosophila melanogaster with name y[1] w[\*]; P{w[+mC]=UASp-YFP.Rab8}45 from BDSC.

**Species:** Drosophila melanogaster

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

**Affected Gene:** Rab8, UAS, w, y

**Genomic Alteration:** Chromosome 1, Chromosome 2

**Catalog Number:** 9782

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_9782, BL9782

**Organism Name:** y[1] w[\*]; P{w[+mC]=UASp-YFP.Rab8}45

**Record Creation Time:** 20240911T222227+0000

**Record Last Update:** 20260801T194707+0000

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## Ratings and Alerts

No rating or validation information has been found for y[1] w[\*]; P{w[+mC]=UASp-YFP.Rab8}45.

No alerts have been found for y[1] w[\*]; P{w[+mC]=UASp-YFP.Rab8}45.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 5 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Miao H, et al. (2023) A Rab39-Klp98A-Rab35 endocytic recycling pathway is essential for rapid Golgi-dependent furrow ingression. *Development* (Cambridge, England), 150(16).

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.

Sechi S, et al. (2021) Identification of GOLPH3 Partners in *Drosophila* Unveils Potential Novel Roles in Tumorigenesis and Neural Disorders. *Cells*, 10(9).

Wu Z, et al. (2020) CEP290 is essential for the initiation of ciliary transition zone assembly. *PLoS biology*, 18(12), e3001034.

Johnson DM, et al. (2019) Role of tbc1 in *Drosophila* embryonic salivary glands. *BMC molecular and cell biology*, 20(1), 19.