

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 6, 2025

[y\[1\] w\[*\]; P{w\[+mC\]=UASp-YFP.Rab32.T33N}Eb1\[04\]](#)

RRID:BDSC_23281

Type: Organism

Proper Citation

RRID:BDSC_23281

Organism Information

URL: <https://n2t.net/bdsc:23281>

Proper Citation: RRID:BDSC_23281

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=UASp-YFP.Rab32.T33N}Eb1[04] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Eb1, Rab32, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 23281

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC:23281, BL23281

Organism Name: y[1] w[*]; P{w[+mC]=UASp-YFP.Rab32.T33N}Eb1[04]

Record Creation Time: 20240911T222407+0000

Record Last Update: 20250331T211452+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+mC]=UASp-YFP.Rab32.T33N}Eb1[04].

No alerts have been found for y[1] w[*]; P{w[+mC]=UASp-YFP.Rab32.T33N}Eb1[04].

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 [FDI Lab - SciCrunch.org](#).

Kim SM, et al. (2024) Rab11 suppresses neuronal stress signaling by localizing dual leucine zipper kinase to axon terminals for protein turnover. *eLife*, 13.

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.