

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

[y\[1\] w\[*\]; P{w\[+mC\]=UAST-YFP.Rab1.S25N}01](#)

RRID:BDSC_9757

Type: Organism

Proper Citation

RRID:BDSC_9757

Organism Information

URL: <https://n2t.net/bdsc:9757>

Proper Citation: RRID:BDSC_9757

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=UAST-YFP.Rab1.S25N}01 from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Rab1, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 9757

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9757, BL9757

Organism Name: y[1] w[*]; P{w[+mC]=UAST-YFP.Rab1.S25N}01

Record Creation Time: 20240911T222227+0000

Record Last Update: 20260725T194910+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+mC]=UAST-YFP.Rab1.S25N}01.

No alerts have been found for y[1] w[*]; P{w[+mC]=UAST-YFP.Rab1.S25N}01.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

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

Zhou L, et al. (2023) Convergence of secretory, endosomal, and autophagic routes in trans-Golgi-associated lysosomes. The Journal of cell biology, 222(1).

Yin J, et al. (2021) Brain-specific lipoprotein receptors interact with astrocyte derived apolipoprotein and mediate neuron-glia lipid shuttling. Nature communications, 12(1), 2408.

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