

Resource Summary Report

Generated by SPARC SAWG on Sep 1, 2026

y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hRAB7A.HA}VK00037

RRID:BDSC_92869

Type: Organism

Proper Citation

RRID:BDSC_92869

Organism Information

URL: <https://n2t.net/bdsc:92869>

Proper Citation: RRID:BDSC_92869

Description: Drosophila melanogaster with name y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hRAB7A.HA}VK00037 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating SM6a. Donor: Hugo J. Bellen, Baylor College of Medicine & Susan Celniker, Lawrence Berkeley National Laboratory

Affected Gene: Hsap\RAB7A, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 92869

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_92869, BL92869

Organism Name: y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hRAB7A.HA}VK00037

Record Creation Time: 20240911T223433+0000

Record Last Update: 20260829T191227+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hRAB7A.HA}VK00037.

No alerts have been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hRAB7A.HA}VK00037.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Yan BR, et al. (2022) C5orf51 is a component of the MON1-CCZ1 complex and controls RAB7A localization and stability during mitophagy. Autophagy, 18(4), 829.