

Resource Summary Report

Generated by T1D on Sep 6, 2026

y[1] w[*]; P{w[+mC]=UASp-YFP.Rab21.Q73L}GstS1[02]

RRID:BDSC_23864

Type: Organism

Proper Citation

RRID:BDSC_23864

Organism Information

URL: <https://n2t.net/bdsc:23864>

Proper Citation: RRID:BDSC_23864

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=UASp-YFP.Rab21.Q73L}GstS1[02] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: GstS1, Rab21, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 23864

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_23864, BDSC:23864, BL23864

Organism Name: y[1] w[*]; P{w[+mC]=UASp-YFP.Rab21.Q73L}GstS1[02]

Record Creation Time: 20240911T222412+0000

Record Last Update: 20260905T140132+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+mC]=UASp-YFP.Rab21.Q73L}GstS1[02].

No alerts have been found for y[1] w[*]; P{w[+mC]=UASp-YFP.Rab21.Q73L}GstS1[02].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#) .

Meyer C, et al. (2022) Formation and function of a highly specialised type of organelle in cardiac valve cells. Development (Cambridge, England), 149(19).

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