

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

[y\[1\] w\[*\]; P{w\[+mC\]=UAST-YFP.RabX1.T19N}Oseg4\[14\]/TM3, Sb\[1\]](#)

RRID:BDSC_23252

Type: Organism

Proper Citation

RRID:BDSC_23252

Organism Information

URL: <https://n2t.net/bdsc:23252>

Proper Citation: RRID:BDSC_23252

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=UAST-YFP.RabX1.T19N}Oseg4[14]/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: Oseg4, RabX1, UAS, Sb, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 23252

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_23252, BDSC:23252, BL23252

Organism Name: y[1] w[*]; P{w[+mC]=UAST-YFP.RabX1.T19N}Oseg4[14]/TM3, Sb[1]

Record Creation Time: 20240911T222406+0000

Record Last Update: 20260912T203413+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+mC]=UAST-YFP.RabX1.T19N}Oseg4[14]/TM3, Sb[1].

No alerts have been found for y[1] w[*]; P{w[+mC]=UAST-YFP.RabX1.T19N}Oseg4[14]/TM3, Sb[1].

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 [NIF](#) .

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