

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

[y\[1\] w\[*\]; P{w\[+mC\]=UASp-YFP.Rab10.Q68L}01/SM5](#)

RRID:BDSC_23259

Type: Organism

Proper Citation

RRID:BDSC_23259

Organism Information

URL: <https://n2t.net/bdsc:23259>

Proper Citation: RRID:BDSC_23259

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=UASp-YFP.Rab10.Q68L}01/SM5 from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Rab10, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 23259

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_23259, BL23259

Organism Name: y[1] w[*]; P{w[+mC]=UASp-YFP.Rab10.Q68L}01/SM5

Record Creation Time: 20240911T222406+0000

Record Last Update: 20260815T191529+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+mC]=UASp-YFP.Rab10.Q68L}01/SM5.

No alerts have been found for y[1] w[*]; P{w[+mC]=UASp-YFP.Rab10.Q68L}01/SM5.

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 [NIF](#) .

Davis GH, et al. (2024) Impairment of the Glial Phagolysosomal System Drives Prion-Like Propagation in a Drosophila Model of Huntington's Disease. The Journal of neuroscience : the official journal of the Society for Neuroscience, 44(20).

Davis GH, et al. (2024) Impairment of the glial phagolysosomal system drives prion-like propagation in a Drosophila model of Huntington's disease. bioRxiv : the preprint server for biology.