

Resource Summary Report

Generated by [kravitz2](#) on Aug 3, 2026

[y\[1\] w\[*\]; P{w\[+mC\]=UASp-YFP.Rab10.T23N}15](#)

RRID:BDSC_9788

Type: Organism

Proper Citation

RRID:BDSC_9788

Organism Information

URL: <https://n2t.net/bdsc:9788>

Proper Citation: RRID:BDSC_9788

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=UASp-YFP.Rab10.T23N}15 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating SM5. Donor: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: Rab10, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 9788

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9788, BL9788

Organism Name: y[1] w[*]; P{w[+mC]=UASp-YFP.Rab10.T23N}15

Record Creation Time: 20240911T222228+0000

Record Last Update: 20260801T194707+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+mC]=UASp-YFP.Rab10.T23N}15.

No alerts have been found for y[1] w[*]; P{w[+mC]=UASp-YFP.Rab10.T23N}15.

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 [kravitz2](#) .

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).

Esmangart de Bournonville T, et al. (2024) ESCRT-III-dependent adhesive and mechanical changes are triggered by a mechanism detecting alteration of septate junction integrity in Drosophila epithelial cells. eLife, 13.

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.

Esmangart de Bournonville T, et al. (2020) Interplay between Anakonda, Gliotactin, and M6 for Tricellular Junction Assembly and Anchoring of Septate Junctions in Drosophila Epithelium. Current biology : CB, 30(21), 4245.