

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

[w\[1118\]; TI{TI}Rab8\[EYFP\]](#)

RRID:BDSC_62546

Type: Organism

Proper Citation

RRID:BDSC_62546

Organism Information

URL: <https://n2t.net/bdsc:62546>

Proper Citation: RRID:BDSC_62546

Description: Drosophila melanogaster with name w[1118]; TI{TI}Rab8[EYFP] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM6B, Tb[1]. Donor: Marko Brankatschk & Suzanne Eaton, Max Planck Institute of Molecular Cell Biology and Genetics

Affected Gene: Rab8, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 62546

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_62546, BL62546

Organism Name: w[1118]; TI{TI}Rab8[EYFP]

Record Creation Time: 20240911T222942+0000

Record Last Update: 20260725T195751+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; TI{TI}Rab8[EYFP].

No alerts have been found for w[1118]; TI{TI}Rab8[EYFP].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Ku HY, et al. (2024) Basement membrane patterning by spatial deployment of a secretion-regulating protease. bioRxiv : the preprint server for biology.

Inoshita T, et al. (2022) Parkinson disease-associated Leucine-rich repeat kinase regulates UNC-104-dependent axonal transport of Arl8-positive vesicles in Drosophila. iScience, 25(12), 105476.

Chen W, et al. (2022) Actomyosin activity-dependent apical targeting of Rab11 vesicles reinforces apical constriction. The Journal of cell biology, 221(6).