

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[y\[1\] w\[\\*\]; P{w\[+mC\]=UASp-YFP.Rab27.Q74L}07](#)

RRID:BDSC\_9811

Type: Organism

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## Proper Citation

RRID:BDSC\_9811

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## Organism Information

**URL:** <https://n2t.net/bdsc:9811>

**Proper Citation:** RRID:BDSC\_9811

**Description:** Drosophila melanogaster with name y[1] w[\*]; P{w[+mC]=UASp-YFP.Rab27.Q74L}07 from BDSC.

**Species:** Drosophila melanogaster

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

**Affected Gene:** Rab27, UAS, w, y

**Genomic Alteration:** Chromosome 1, Chromosome 2

**Catalog Number:** 9811

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_9811, BL9811

**Organism Name:** y[1] w[\*]; P{w[+mC]=UASp-YFP.Rab27.Q74L}07

**Record Creation Time:** 20240911T222228+0000

**Record Last Update:** 20260725T194911+0000

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## Ratings and Alerts

No rating or validation information has been found for y[1] w[\*]; P{w[+mC]=UASp-YFP.Rab27.Q74L}07.

No alerts have been found for y[1] w[\*]; P{w[+mC]=UASp-YFP.Rab27.Q74L}07.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [PRECISE-TBI](#) .

Duan X, et al. (2021) Regulation of lipid homeostasis by the TBC protein dTBC1D22 via modulation of the small GTPase Rab40 to facilitate lipophagy. Cell reports, 36(9), 109541.

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