

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[y\[1\] w\[*\]; P{y\[+t7.7\]=Mae-UAS.6.11}Rheb\[AV4\]/TM6B, Tb\[1\]](#)

RRID:BDSC_9690

Type: Organism

Proper Citation

RRID:BDSC_9690

Organism Information

URL: <https://n2t.net/bdsc:9690>

Proper Citation: RRID:BDSC_9690

Description: Drosophila melanogaster with name y[1] w[*]; P{y[+t7.7]=Mae-UAS.6.11}Rheb[AV4]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Parthive Patel, University of California, Los Angeles

Affected Gene: Rheb, Tb, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 9690

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9690, BDSC:9690, BL9690

Organism Name: y[1] w[*]; P{y[+t7.7]=Mae-UAS.6.11}Rheb[AV4]/TM6B, Tb[1]

Record Creation Time: 20240911T222227+0000

Record Last Update: 20260912T203201+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{y[+t7.7]=Mae-UAS.6.11}Rheb[AV4]/TM6B, Tb[1].

No alerts have been found for y[1] w[*]; P{y[+t7.7]=Mae-UAS.6.11}Rheb[AV4]/TM6B, Tb[1].

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 [NIF](#) .

El Marzkioui K, et al. (2025) A switch to non-proliferative growth sustains Drosophila wing development during the early pupal stage. *Current biology* : CB, 35(16), 4043.

Bonfini A, et al. (2021) Multiscale analysis reveals that diet-dependent midgut plasticity emerges from alterations in both stem cell niche coupling and enterocyte size. *eLife*, 10.

Tang HW, et al. (2018) The TORC1-Regulated CPA Complex Rewires an RNA Processing Network to Drive Autophagy and Metabolic Reprogramming. *Cell metabolism*, 27(5), 1040.

Kim W, et al. (2017) Spatial Activation of TORC1 Is Regulated by Hedgehog and E2F1 Signaling in the Drosophila Eye. *Developmental cell*, 42(4), 363.