

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

[w\[*\]; TI{2A-GAL4}sNPF-R\[2A-GAL4\]/TM6B, Tb\[1\]](#)

RRID:BDSC_84691

Type: Organism

Proper Citation

RRID:BDSC_84691

Organism Information

URL: <https://n2t.net/bdsc:84691>

Proper Citation: RRID:BDSC_84691

Description: Drosophila melanogaster with name w[*]; TI{2A-GAL4}sNPF-R[2A-GAL4]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Paul Garrity, Brandeis University & Bowen Deng, National Institute of Biological Sciences; Donor's Source: Yi Rao, National Institute of Biological Sciences

Affected Gene: Tb, GAL4, sNPF-R, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 84691

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_84691, BL84691

Organism Name: w[*]; TI{2A-GAL4}sNPF-R[2A-GAL4]/TM6B, Tb[1]

Record Creation Time: 20240911T223312+0000

Record Last Update: 20260725T200204+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; TI{2A-GAL4}sNPF-R[2A-GAL4]/TM6B, Tb[1].

No alerts have been found for w[*]; TI{2A-GAL4}sNPF-R[2A-GAL4]/TM6B, Tb[1].

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 [PRECISE-TBI](#) .

Held M, et al. (2025) Aminergic and peptidergic modulation of insulin-producing cells in Drosophila. eLife, 13.

Yoshinari Y, et al. (2024) A high-protein diet-responsive gut hormone regulates behavioral and metabolic optimization in Drosophila melanogaster. Nature communications, 15(1), 10819.

Kurogi Y, et al. (2023) Female reproductive dormancy in Drosophila is regulated by DH31-producing neurons projecting into the corpus allatum. Development (Cambridge, England), 150(10).