

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

[w\[*\] TI{RFP\[3xP3.cUa\]=2A-GAL4}Tbh\[2A-GAL4.KI\]/FM7a](#)

RRID:BDSC_86145

Type: Organism

Proper Citation

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Organism Information

URL: <https://n2t.net/bdsc:86145>

Proper Citation: RRID:BDSC_86145

Description: Drosophila melanogaster with name w[*] TI{RFP[3xP3.cUa]=2A-GAL4}Tbh[2A-GAL4.KI]/FM7a from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: GAL4, Tbh, w

Genomic Alteration: Chromosome 1

Catalog Number: 86145

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_86145, BL86145

Organism Name: w[*] TI{RFP[3xP3.cUa]=2A-GAL4}Tbh[2A-GAL4.KI]/FM7a

Record Creation Time: 20240911T223327+0000

Record Last Update: 20260725T200221+0000

Ratings and Alerts

No rating or validation information has been found for w[*] TI{RFP[3xP3.cUa]=2A-GAL4}Tbh[2A-GAL4.KI]/FM7a.

No alerts have been found for w[*] TI{RFP[3xP3.cUa]=2A-GAL4}Tbh[2A-GAL4.KI]/FM7a.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Fukuda A, et al. (2025) Neurotransmitter and Receptor Mapping in Drosophila Circadian Clock Neurons via T2A-GAL4 Screening. Journal of biological rhythms, 40(5), 491.