

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

[Tl{2A-GAL4}mth\[2A-AE.GAL4\]/TM6B, Tb\[1\]](#)

RRID:BDSC_84654

Type: Organism

Proper Citation

RRID:BDSC_84654

Organism Information

URL: <https://n2t.net/bdsc:84654>

Proper Citation: RRID:BDSC_84654

Description: Drosophila melanogaster with name Tl{2A-GAL4}mth[2A-AE.GAL4]/TM6B, Tb[1] 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: Tb, GAL4, mth

Genomic Alteration: Chromosome 3

Catalog Number: 84654

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_84654, BL84654

Organism Name: Tl{2A-GAL4}mth[2A-AE.GAL4]/TM6B, Tb[1]

Record Creation Time: 20240911T223312+0000

Record Last Update: 20260801T200137+0000

Ratings and Alerts

No rating or validation information has been found for $TI\{2A-GAL4\}mth[2A-AE.GAL4]/TM6B$, $Tb[1]$.

No alerts have been found for $TI\{2A-GAL4\}mth[2A-AE.GAL4]/TM6B$, $Tb[1]$.

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 [RRID](#) .

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.