

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

TI{GAL4}DopEcR[KOGal4.w-]/TM6B, Tb[1]

RRID:BDSC_84717

Type: Organism

Proper Citation

RRID:BDSC_84717

Organism Information

URL: <https://n2t.net/bdsc:84717>

Proper Citation: RRID:BDSC_84717

Description: Drosophila melanogaster with name TI{GAL4}DopEcR[KOGal4.w-]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. 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, DopEcR, GAL4

Genomic Alteration: Chromosome 3

Catalog Number: 84717

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_84717, BL84717

Organism Name: TI{GAL4}DopEcR[KOGal4.w-]/TM6B, Tb[1]

Record Creation Time: 20240911T223313+0000

Record Last Update: 20260826T180402+0000

Ratings and Alerts

No rating or validation information has been found for TI{GAL4}DopEcR[KOGal4.w-]/TM6B, Tb[1].

No alerts have been found for TI{GAL4}DopEcR[KOGal4.w-]/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 [NIF](#) .

Sato T, et al. (2026) Role of dopamine signaling in male courtship suppression induced by confinement stress in Drosophila. iScience, 29(6), 115906.

Vijayan V, et al. (2022) An internal expectation guides Drosophila egg-laying decisions. Science advances, 8(43), eabn3852.

Jia Y, et al. (2022) Selfee, self-supervised features extraction of animal behaviors. eLife, 11.