

Resource Summary Report

Generated by [ASWG](#) on Sep 16, 2026

[w\[*\]; P{w\[+mC\]=UAS-CaMKII.T287D}10A](#)

RRID:BDSC_29665

Type: Organism

Proper Citation

RRID:BDSC_29665

Organism Information

URL: <https://n2t.net/bdsc:29665>

Proper Citation: RRID:BDSC_29665

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-CaMKII.T287D}10A from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Leslie Griffith, Brandeis University

Affected Gene: CaMKII, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 29665

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_29665, BDSC:29665, BL29665

Organism Name: w[*]; P{w[+mC]=UAS-CaMKII.T287D}10A

Record Creation Time: 20240911T222507+0000

Record Last Update: 20260912T203537+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-CaMKII.T287D}10A.

No alerts have been found for w[*]; P{w[+mC]=UAS-CaMKII.T287D}10A.

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 [ASWG](#) .

Dong Z, et al. (2025) TRPM-mediated mechanoreception regulates myosin oscillation during tissue elongation. Current biology : CB, 35(23), 5793.

Deichsel S, et al. (2024) Numerous Serine/Threonine Kinases Affect Blood Cell Homeostasis in Drosophila melanogaster. Cells, 13(7).

Soares CC, et al. (2024) Autocrine glutamate signaling drives cell competition in Drosophila. Developmental cell, 59(22), 2974.