

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

T(1;4)FM7-A, FM7a, P{w[+mC]=Tb[1]}FM7-A

RRID:BDSC_36489

Type: Organism

Proper Citation

RRID:BDSC_36489

Organism Information

URL: <https://n2t.net/bdsc:36489>

Proper Citation: RRID:BDSC_36489

Description: Drosophila melanogaster with name T(1;4)FM7-A, FM7a, P{w[+mC]=Tb[1]}FM7-A from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Maurizio Gatti, Sapienza University of Rome

Affected Gene: Tb

Genomic Alteration: Chromosome 1

Catalog Number: 36489

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_36489, BL36489

Organism Name: T(1;4)FM7-A, FM7a, P{w[+mC]=Tb[1]}FM7-A

Record Creation Time: 20240911T222614+0000

Record Last Update: 20260725T195340+0000

Ratings and Alerts

No rating or validation information has been found for T(1;4)FM7-A, FM7a, P{w[+mC]=Tb[1]}FM7-A.

No alerts have been found for T(1;4)FM7-A, FM7a, P{w[+mC]=Tb[1]}FM7-A.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Dinnel S, et al. (2025) Replication of seizure-suppressing effects of alpha-linolenic acid on the Drosophila melanogaster para Shudderer mutant. microPublication biology, 2025.

Maggert K, et al. (2025) The Drosophila FM7 - A Strain Contains a Fixed Translocation Involving the X and 4 Chromosomes. microPublication biology, 2025.