

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 24, 2025

[TI{TI}fru\[F\]/TM3, Sb\[1\]](#)

RRID:BDSC_66873

Type: Organism

Proper Citation

RRID:BDSC_66873

Organism Information

URL: <https://n2t.net/bdsc:66873>

Proper Citation: RRID:BDSC_66873

Description: Drosophila melanogaster with name TI{TI}fru[F]/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Barry Dickson, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: Sb, fru

Genomic Alteration: Chromosome 3

Catalog Number: 66873

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC:66873, BL66873

Organism Name: TI{TI}fru[F]/TM3, Sb[1]

Record Creation Time: 20240911T223024+0000

Record Last Update: 20250420T060316+0000

Ratings and Alerts

No rating or validation information has been found for $TI\{TI\}fru[F]/TM3, Sb[1]$.

No alerts have been found for $TI\{TI\}fru[F]/TM3, Sb[1]$.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Zhang Y, et al. (2020) Distinct Roles and Synergistic Function of FruM Isoforms in Drosophila Olfactory Receptor Neurons. Cell reports, 33(11), 108516.

Ishii K, et al. (2020) Sex-determining genes distinctly regulate courtship capability and target preference via sexually dimorphic neurons. eLife, 9.

Leng X, et al. (2020) Quantifying influence of human choice on the automated detection of Drosophila behavior by a supervised machine learning algorithm. PloS one, 15(12), e0241696.

Wohl M, et al. (2020) Layered roles of fruitless isoforms in specification and function of male aggression-promoting neurons in Drosophila. eLife, 9.

Sethi S, et al. (2019) Social Context Enhances Hormonal Modulation of Pheromone Detection in Drosophila. Current biology : CB, 29(22), 3887.