

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Itpr\[90B.0\]/TM6B, Tb\[1\]](#)

RRID:BDSC_30737

Type: Organism

Proper Citation

RRID:BDSC_30737

Organism Information

URL: <https://n2t.net/bdsc:30737>

Proper Citation: RRID:BDSC_30737

Description: Drosophila melanogaster with name Itpr[90B.0]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gaiti Hasan, University of Agricultural Sciences, Bangalore

Affected Gene: Itpr, Tb

Genomic Alteration: Chromosome 3

Catalog Number: 30737

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_30737, BDSC:30737, BL30737

Organism Name: Itpr[90B.0]/TM6B, Tb[1]

Record Creation Time: 20240911T222517+0000

Record Last Update: 20260912T203550+0000

Ratings and Alerts

No rating or validation information has been found for Itpr[90B.0]/TM6B, Tb[1].

No alerts have been found for Itpr[90B.0]/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 [NIF](#) .

Mallik B, et al. (2026) An ArfGAP-dependent signaling modulates synaptic plasticity via IP3-regulated calcium release from the endoplasmic reticulum. PLoS genetics, 22(1), e1012031.