

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

[y\[1\]; Mi{y\[+mDint2\]=MIC}CaMKII\[MI03976\]](#)

RRID:BDSC_60770

Type: Organism

Proper Citation

RRID:BDSC_60770

Organism Information

URL:

Proper Citation: RRID:BDSC_60770

Description: Drosophila melanogaster with name y[1]; Mi{y[+mDint2]=MIC}CaMKII[MI03976] from BDSC.

Species: Drosophila melanogaster

Catalog Number: 60770

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: not available

Alternate IDs: BDSC_60770, BL60770

Organism Name: y[1]; Mi{y[+mDint2]=MIC}CaMKII[MI03976]

Record Creation Time: 20240911T222925+0000

Record Last Update: 20260725T195729+0000

Ratings and Alerts

No rating or validation information has been found for y[1]; Mi{y[+mDint2]=MIC}CaMKII[MI03976].

No alerts have been found for y[1]; Mi{y[+mDint2]=MIC}CaMKII[MI03976].

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](#) .

Gualtieri C, et al. (2025) Dysregulation of Protein Kinase CaMKI Leads to Autism-Related Phenotypes in Synaptic Connectivity, Sleep, Sociality, and Aging-Dependent Degeneration in Drosophila. *Biology*, 14(9).

Chen N, et al. (2022) Local translation provides the asymmetric distribution of CaMKII required for associative memory formation. *Current biology : CB*, 32(12), 2730.