

Resource Summary Report

Generated by SPARC SAWG on Sep 6, 2026

TI{2A-lexA::GAD}VGAT[2A-lexA]/CyO

RRID:BDSC_84441

Type: Organism

Proper Citation

RRID:BDSC_84441

Organism Information

URL: <https://n2t.net/bdsc:84441>

Proper Citation: RRID:BDSC_84441

Description: Drosophila melanogaster with name TI{2A-lexA::GAD}VGAT[2A-lexA]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Bowen Deng, National Institute of Biological Sciences & Paul Garrity, Brandeis University; Donor's Source: Yi Rao, National Institute of Biological Sciences

Affected Gene: lexA::GAD, VGAT

Genomic Alteration: Chromosome 2

Catalog Number: 84441

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_84441, BDSC:84441, BL84441

Organism Name: TI{2A-lexA::GAD}VGAT[2A-lexA]/CyO

Record Creation Time: 20240911T223310+0000

Record Last Update: 20260905T141403+0000

Ratings and Alerts

No rating or validation information has been found for TI{2A-lexA::GAD}VGAT[2A-lexA]/CyO.

No alerts have been found for TI{2A-lexA::GAD}VGAT[2A-lexA]/CyO.

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 [SPARC SAWG](#) .

Mabuchi Y, et al. (2023) Visual feedback neurons fine-tune Drosophila male courtship via GABA-mediated inhibition. Current biology : CB, 33(18), 3896.

Deere JU, et al. (2023) Selective integration of diverse taste inputs within a single taste modality. eLife, 12.