

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

TI{2A-lexA::GAD}AstA[2A-lexA]/TM3, Sb[1]

RRID:BDSC_84356

Type: Organism

Proper Citation

RRID:BDSC_84356

Organism Information

URL: <https://n2t.net/bdsc:84356>

Proper Citation: RRID:BDSC_84356

Description: Drosophila melanogaster with name TI{2A-lexA::GAD}AstA[2A-lexA]/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Sb, AstA, lexA::GAD

Genomic Alteration: Chromosome 3

Catalog Number: 84356

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_84356, BL84356

Organism Name: TI{2A-lexA::GAD}AstA[2A-lexA]/TM3, Sb[1]

Record Creation Time: 20240911T223309+0000

Record Last Update: 20260725T200200+0000

Ratings and Alerts

No rating or validation information has been found for TI{2A-lexA::GAD}AstA[2A-lexA]/TM3, Sb[1].

No alerts have been found for TI{2A-lexA::GAD}AstA[2A-lexA]/TM3, Sb[1].

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](#) .

Epiney DG, et al. (2025) Single nuclei RNA-sequencing of adult brain neurons derived from type 2 neuroblasts reveals transcriptional complexity in the insect central complex. eLife, 14.

Epiney D, et al. (2025) Transcriptional complexity in the insect central complex: single nuclei RNA-sequencing of adult brain neurons derived from type 2 neuroblasts. bioRxiv : the preprint server for biology.