

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

[w\[*\]; TI{2A-GAL4}AstC-R1\[2A-GAL4\]/TM3, Sb\[1\]](#)

RRID:BDSC_84596

Type: Organism

Proper Citation

RRID:BDSC_84596

Organism Information

URL: <https://n2t.net/bdsc:84596>

Proper Citation: RRID:BDSC_84596

Description: Drosophila melanogaster with name w[*]; TI{2A-GAL4}AstC-R1[2A-GAL4]/TM3, Sb[1] 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: Sb, AstC-R1, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 84596

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_84596, BL84596

Organism Name: w[*]; TI{2A-GAL4}AstC-R1[2A-GAL4]/TM3, Sb[1]

Record Creation Time: 20240911T223312+0000

Record Last Update: 20260725T200203+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; TI{2A-GAL4}AstC-R1[2A-GAL4]/TM3, Sb[1].

No alerts have been found for w[*]; TI{2A-GAL4}AstC-R1[2A-GAL4]/TM3, Sb[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 [dkNET](#) .

Kubrak O, et al. (2022) The gut hormone Allatostatin C/Somatostatin regulates food intake and metabolic homeostasis under nutrient stress. Nature communications, 13(1), 692.