

# Resource Summary Report

Generated by [dkNET](#) on Aug 1, 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>

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**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:** 20260801T200137+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].

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## 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.