

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

[TI{2A-GAL4}Dsk\[2A-GAL4\]](#)

RRID:BDSC_84630

Type: Organism

Proper Citation

RRID:BDSC_84630

Organism Information

URL: <https://n2t.net/bdsc:84630>

Proper Citation: RRID:BDSC_84630

Description: Drosophila melanogaster with name TI{2A-GAL4}Dsk[2A-GAL4] 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: Dsk, GAL4

Genomic Alteration: Chromosome 3

Catalog Number: 84630

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_84630, BL84630

Organism Name: TI{2A-GAL4}Dsk[2A-GAL4]

Record Creation Time: 20240911T223312+0000

Record Last Update: 20260801T200137+0000

Ratings and Alerts

No rating or validation information has been found for TI{2A-GAL4}Dsk[2A-GAL4].

No alerts have been found for TI{2A-GAL4}Dsk[2A-GAL4].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Jeong J, et al. (2024) Drosulfakinin signaling encodes early-life memory for adaptive social plasticity. eLife, 13.

Katheder NS, et al. (2023) Nicotinic acetylcholine receptor signaling maintains epithelial barrier integrity. eLife, 12.

Fedina TY, et al. (2023) The neuropeptide drosulfakinin enhances choosiness and protects males from the aging effects of social perception. Proceedings of the National Academy of Sciences of the United States of America, 120(51), e2308305120.