

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

[w\[*\]; TI{2A-GAL4}PK2-R1\[2A-GAL4\]](#)

RRID:BDSC_84686

Type: Organism

Proper Citation

RRID:BDSC_84686

Organism Information

URL: <https://n2t.net/bdsc:84686>

Proper Citation: RRID:BDSC_84686

Description: Drosophila melanogaster with name w[*]; TI{2A-GAL4}PK2-R1[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: GAL4, PK2-R1, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 84686

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_84686, BL84686

Organism Name: w[*]; TI{2A-GAL4}PK2-R1[2A-GAL4]

Record Creation Time: 20240911T223312+0000

Record Last Update: 20260815T192655+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; TI{2A-GAL4}PK2-R1[2A-GAL4].

No alerts have been found for w[*]; TI{2A-GAL4}PK2-R1[2A-GAL4].

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](#) .

Hemmi C, et al. (2026) Neuropeptidergic circuit modulation of developmental sleep in Drosophila. eLife, 14.