

# Resource Summary Report

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

[w\[\\*\]; P{w\[+mC\]=UAS-CycE.R}2](#)

RRID:BDSC\_30725

Type: Organism

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## Proper Citation

RRID:BDSC\_30725

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## Organism Information

**URL:** <https://n2t.net/bdsc:30725>

**Proper Citation:** RRID:BDSC\_30725

**Description:** Drosophila melanogaster with name w[\*]; P{w[+mC]=UAS-CycE.R}2 from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Helena Richardson, Peter MacCallum Cancer Centre

**Affected Gene:** CycE, UAS, w

**Genomic Alteration:** Chromosome 1, Chromosome 2

**Catalog Number:** 30725

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_30725, BL30725

**Organism Name:** w[\*]; P{w[+mC]=UAS-CycE.R}2

**Record Creation Time:** 20240911T222517+0000

**Record Last Update:** 20260801T195053+0000

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## Ratings and Alerts

No rating or validation information has been found for w[\*]; P{w[+mC]=UAS-CycE.R}2.

No alerts have been found for w[\*]; P{w[+mC]=UAS-CycE.R}2.

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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 4 mentions in open access literature.

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

Molano-Fernández M, et al. (2022) Cyclin E overexpression in the Drosophila accessory gland induces tissue dysplasia. *Frontiers in cell and developmental biology*, 10, 992253.

Zhao X, et al. (2020) Diet-MEF2 interactions shape lipid droplet diversification in muscle to influence Drosophila lifespan. *Aging cell*, 19(7), e13172.

Zeng J, et al. (2020) Snail synchronizes endocycling in a TOR-dependent manner to coordinate entry and escape from endoreplication pausing during the Drosophila critical weight checkpoint. *PLoS biology*, 18(2), e3000609.

Cruz J, et al. (2020) Egfr Signaling Is a Major Regulator of Ecdysone Biosynthesis in the Drosophila Prothoracic Gland. *Current biology : CB*, 30(8), 1547.