

# Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[y\[1\] w\[\\*\]; TI{TI}Khc\[KO.mutA\]/CyO, P{w\[+mC\]=GAL4-twi.G}2.2, P{UAS-2xEGFP}AH2.2](#)

RRID:BDSC\_79036

Type: Organism

## Proper Citation

RRID:BDSC\_79036

## Organism Information

**URL:** <https://n2t.net/bdsc:79036>

**Proper Citation:** RRID:BDSC\_79036

**Description:** Drosophila melanogaster with name y[1] w[\*]; TI{TI}Khc[KO.mutA]/CyO, P{w[+mC]=GAL4-twi.G}2.2, P{UAS-2xEGFP}AH2.2 from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Vladimir Gelfand & Wen Lu, Northwestern University Feinberg School of Medicine

**Affected Gene:** GAL4, twi, Avic\GFP, UAS, Khc, w, y

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

**Catalog Number:** 79036

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_79036, BDSC:79036, BL79036

**Organism Name:** y[1] w[\*]; TI{TI}Khc[KO.mutA]/CyO, P{w[+mC]=GAL4-twi.G}2.2, P{UAS-2xEGFP}AH2.2

**Record Creation Time:** 20240911T223218+0000

**Record Last Update:** 20260912T204502+0000

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## Ratings and Alerts

No rating or validation information has been found for y[1] w[\*]; TI{TI}Khc[KO.mutA]/CyO, P{w[+mC]=GAL4-twi.G}2.2, P{UAS-2xEGFP}AH2.2.

No alerts have been found for y[1] w[\*]; TI{TI}Khc[KO.mutA]/CyO, P{w[+mC]=GAL4-twi.G}2.2, P{UAS-2xEGFP}AH2.2.

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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 2 mentions in open access literature.

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

Hannaford MR, et al. (2022) Pericentrin interacts with Kinesin-1 to drive centriole motility. The Journal of cell biology, 221(9).

Zajac AL, et al. (2022) Kinesin-directed secretion of basement membrane proteins to a subdomain of the basolateral surface in Drosophila epithelial cells. Current biology : CB, 32(4), 735.