

# Resource Summary Report

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

[y\[1\] w\[\\*\]; P{w\[+mC\]=UAS-NLS-NES\[P12\]-GFP}2A](#)

RRID:BDSC\_7033

Type: Organism

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## Proper Citation

RRID:BDSC\_7033

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## Organism Information

**URL:** <https://n2t.net/bdsc:7033>

**Proper Citation:** RRID:BDSC\_7033

**Description:** Drosophila melanogaster with name y[1] w[\*]; P{w[+mC]=UAS-NLS-NES[P12]-GFP}2A from BDSC.

**Species:** Drosophila melanogaster

**Notes:** A user has reported that GFP is not present. May be segregating TM3, Sb[1] Ser[1]. Donor: Cahir O'Kane, University of Cambridge; Donor's Source: Ho Yin Edwin Chan, University of Cambridge

**Affected Gene:** Avic\GFP, UAS, w, y

**Genomic Alteration:** Chromosome 1, Chromosome 3

**Catalog Number:** 7033

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_7033, BL7033

**Organism Name:** y[1] w[\*]; P{w[+mC]=UAS-NLS-NES[P12]-GFP}2A

**Record Creation Time:** 20240911T222205+0000

**Record Last Update:** 20260801T194632+0000

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## Ratings and Alerts

No rating or validation information has been found for y[1] w[\*]; P{w[+mC]=UAS-NLS-NES[P12]-GFP}2A.

No alerts have been found for y[1] w[\*]; P{w[+mC]=UAS-NLS-NES[P12]-GFP}2A.

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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 [dkNET](#) .

Anderson EN, et al. (2021) Traumatic injury compromises nucleocytoplasmic transport and leads to TDP-43 pathology. eLife, 10.

Zhang K, et al. (2018) Stress Granule Assembly Disrupts Nucleocytoplasmic Transport. Cell, 173(4), 958.