

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

[y\[*\] w\[*\] P{w\[+mC\]=UAS-2xEYFP}AX; Mi{Trojan-GAL4.un}AstA\[MI03999-TG4.un\]](#)

RRID:BDSC_77842

Type: Organism

Proper Citation

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Organism Information

URL: <https://n2t.net/bdsc:77842>

Proper Citation: RRID:BDSC_77842

Description: Drosophila melanogaster with name y[*] w[*] P{w[+mC]=UAS-2xEYFP}AX; Mi{Trojan-GAL4.un}AstA[MI03999-TG4.un] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM3, Sb[1]. Donor: Claude Desplan, New York University & Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: AstA, GAL4, Avic\GFP, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 77842

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_77842, BL77842

Organism Name: y[*] w[*] P{w[+mC]=UAS-2xEYFP}AX; Mi{Trojan-GAL4.un}AstA[MI03999-TG4.un]

Record Creation Time: 20240911T223207+0000

Record Last Update: 20260815T192534+0000

Ratings and Alerts

No rating or validation information has been found for y[*] w[*] P{w[+mC]=UAS-2xEYFP}AX; Mi{Trojan-GAL4.un}AstA[MI03999-TG4.un].

No alerts have been found for y[*] w[*] P{w[+mC]=UAS-2xEYFP}AX; Mi{Trojan-GAL4.un}AstA[MI03999-TG4.un].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.