

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

AP-2alpha[3] P{ry[+t7.2]=neoFRT}40A/CyO, P{w[+mC]=GAL4-twi.G}2.2, P{w[+mC]=UAS-2xEGFP}AH2.2

RRID:BDSC_99484

Type: Organism

Proper Citation

RRID:BDSC_99484

Organism Information

URL: <https://n2t.net/bdsc:99484>

Proper Citation: RRID:BDSC_99484

Description: Drosophila melanogaster with name AP-2alpha[3] P{ry[+t7.2]=neoFRT}40A/CyO, P{w[+mC]=GAL4-twi.G}2.2, P{w[+mC]=UAS-2xEGFP}AH2.2 from BDSC.

Species: Drosophila melanogaster

Notes: The Duox[Cy] phenotype from CyO is highly variable and may be completely suppressed in some flies or homozygotes may be present. Donor: Elisabeth Knust, Max Planck Institute of Molecular Cell Biology and Genetics; Donor's Source: Jurgen Knoblich, Institute of Molecular Biotechnology GmbH

Affected Gene: AP-2alpha, GAL4, twi, FRT, Avic\GFP, UAS

Genomic Alteration: Chromosome 2

Catalog Number: 99484

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_99484, BL99484

Organism Name: AP-2alpha[3] P{ry[+t7.2]=neoFRT}40A/CyO, P{w[+mC]=GAL4-twi.G}2.2, P{w[+mC]=UAS-2xEGFP}AH2.2

Record Creation Time: 20240911T223538+0000

Record Last Update: 20260801T200453+0000

Ratings and Alerts

No rating or validation information has been found for AP-2alpha[3] P{ry[+t7.2]=neoFRT}40A/CyO, P{w[+mC]=GAL4-twi.G}2.2, P{w[+mC]=UAS-2xEGFP}AH2.2.

No alerts have been found for AP-2alpha[3] P{ry[+t7.2]=neoFRT}40A/CyO, P{w[+mC]=GAL4-twi.G}2.2, P{w[+mC]=UAS-2xEGFP}AH2.2.

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.