

Resource Summary Report

Generated by [ASWG](#) on Aug 13, 2026

[P{ry\[+t7.2\]=hsFLP}12, y\[1\] w\[*\]; Arpc1\[Q25sd\]
P{ry\[+t7.2\]=neoFRT}40A/CyO](#)

RRID:BDSC_9137

Type: Organism

Proper Citation

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Organism Information

URL: <https://n2t.net/bdsc:9137>

Proper Citation: RRID:BDSC_9137

Description: Drosophila melanogaster with name P{ry[+t7.2]=hsFLP}12, y[1] w[*]; Arpc1[Q25sd] P{ry[+t7.2]=neoFRT}40A/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Julian Ng, King's College London; Donor's Source: Lynn Cooley, Yale University

Affected Gene: Arpc1, FLP, Hsp70 (generic), FRT, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 9137

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9137, BL9137

Organism Name: P{ry[+t7.2]=hsFLP}12, y[1] w[*]; Arpc1[Q25sd]
P{ry[+t7.2]=neoFRT}40A/CyO

Record Creation Time: 20240911T222222+0000

Record Last Update: 20260808T194346+0000

Ratings and Alerts

No rating or validation information has been found for P{ry[+t7.2]=hsFLP}12, y[1] w[*]; Arpc1[Q25sd] P{ry[+t7.2]=neoFRT}40A/CyO.

No alerts have been found for P{ry[+t7.2]=hsFLP}12, y[1] w[*]; Arpc1[Q25sd] P{ry[+t7.2]=neoFRT}40A/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Gerdes JA, et al. (2020) HtsRC-Mediated Accumulation of F-Actin Regulates Ring Canal Size During Drosophila melanogaster Oogenesis. Genetics, 216(3), 717.

Tsarouhas V, et al. (2019) WASH phosphorylation balances endosomal versus cortical actin network integrities during epithelial morphogenesis. Nature communications, 10(1), 2193.