

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[y\[1\] w\[*\]; P{w\[+mC\]=UASp-YFP.Rab11.Q70L}Coop\[24\]/SM5](#)

RRID:BDSC_23260

Type: Organism

Proper Citation

RRID:BDSC_23260

Organism Information

URL: <https://n2t.net/bdsc:23260>

Proper Citation: RRID:BDSC_23260

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=UASp-YFP.Rab11.Q70L}Coop[24]/SM5 from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: Coop, Rab11, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 23260

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_23260, BL23260

Organism Name: y[1] w[*]; P{w[+mC]=UASp-YFP.Rab11.Q70L}Coop[24]/SM5

Record Creation Time: 20240911T222406+0000

Record Last Update: 20260815T191529+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+mC]=UASp-YFP.Rab11.Q70L}Coop[24]/SM5.

No alerts have been found for y[1] w[*]; P{w[+mC]=UASp-YFP.Rab11.Q70L}Coop[24]/SM5.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Kakade AA, et al. (2025) Inseparable/IER3IP1 are essential for cytokinesis in Drosophila neuroblasts and human cells. Proceedings of the National Academy of Sciences of the United States of America, 122(39), e2415361122.

Yu Y, et al. (2024) Endolysosomal trafficking controls yolk granule biogenesis in vitellogenic Drosophila oocytes. PLoS genetics, 20(2), e1011152.

Choudhury SD, et al. (2022) AP2 Regulates Thickveins Trafficking to Attenuate NMJ Growth Signaling in Drosophila. eNeuro, 9(5).