

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

y[1] w[1118]; P{y[+t7.7] w[+mC]=nSyb-QF.DBD}attP40/CyO; M{w[+mC]=QUAS-Ppyr\LUC.G}ZH-86Fb

RRID:BDSC_81297

Type: Organism

Proper Citation

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Organism Information

URL: <https://n2t.net/bdsc:81297>

Proper Citation: RRID:BDSC_81297

Description: Drosophila melanogaster with name y[1] w[1118]; P{y[+t7.7] w[+mC]=nSyb-QF.DBD}attP40/CyO; M{w[+mC]=QUAS-Ppyr\LUC.G}ZH-86Fb from BDSC.

Species: Drosophila melanogaster

Notes: Second chromosome homozygotes may be present. May be segregating TM6B, Tb[1]. Donor: Olena Riabinina, University of Manchester

Affected Gene: pLUC, QUAS, nSyb, QF(DBD)::Zip-, w, y

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 81297

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_81297, BL81297

Organism Name: y[1] w[1118]; P{y[+t7.7] w[+mC]=nSyb-QF.DBD}attP40/CyO; M{w[+mC]=QUAS-Ppyr\LUC.G}ZH-86Fb

Record Creation Time: 20240911T223240+0000

Record Last Update: 20260725T200124+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; P{y[+t7.7] w[+mC]=nSyb-QF.DBD}attP40/CyO; M{w[+mC]=QUAS-Ppyr\LUC.G}ZH-86Fb.

No alerts have been found for y[1] w[1118]; P{y[+t7.7] w[+mC]=nSyb-QF.DBD}attP40/CyO; M{w[+mC]=QUAS-Ppyr\LUC.G}ZH-86Fb.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Riabinina O, et al. (2019) Split-QF System for Fine-Tuned Transgene Expression in Drosophila. Genetics, 212(1), 53.