

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[P{ry\[+t7.2\]=Dipt2.2-lacZ}1, P{w\[+mC\]=Drs-GFP.JM804}1, y\[1\] w\[*\] PGRP-SA\[seml\]](#)

RRID:BDSC_55716

Type: Organism

Proper Citation

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Organism Information

URL: <https://n2t.net/bdsc:55716>

Proper Citation: RRID:BDSC_55716

Description: Drosophila melanogaster with name P{ry[+t7.2]=Dipt2.2-lacZ}1, P{w[+mC]=Drs-GFP.JM804}1, y[1] w[*] PGRP-SA[seml] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Bruno Lemaitre, Ecole Polytechnique Federale de Lausanne

Affected Gene: PGRP-SA, DptA, Eco1lacZ, Drs, w, y

Genomic Alteration: Chromosome 1

Catalog Number: 55716

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_55716, BL55716

Organism Name: P{ry[+t7.2]=Dipt2.2-lacZ}1, P{w[+mC]=Drs-GFP.JM804}1, y[1] w[*] PGRP-SA[seml]

Record Creation Time: 20240911T222837+0000

Record Last Update: 20260725T195631+0000

Ratings and Alerts

No rating or validation information has been found for P{ry[+t7.2]=Dipt2.2-lacZ}1, P{w[+mC]=Drs-GFP.JM804}1, y[1] w[*] PGRP-SA[semI].

No alerts have been found for P{ry[+t7.2]=Dipt2.2-lacZ}1, P{w[+mC]=Drs-GFP.JM804}1, y[1] w[*] PGRP-SA[semI].

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 [RRID](#) .

Gilbert R, et al. (2020) Spaceflight and simulated microgravity conditions increase virulence of *Serratia marcescens* in the *Drosophila melanogaster* infection model. NPJ microgravity, 6, 4.