

# Resource Summary Report

Generated by [dkNET](#) on Aug 26, 2026

[w\[\\*\]; P{w\[+mC\]=UAS-PGRP-LC.x}2;  
P{ry\[+t7.2\]=Dipt2.2-lacZ}3, PGRP-LC\[1\] ca\[1\]/TM6B,  
Tb\[1\]](#)

RRID:BDSC\_30918

Type: Organism

## Proper Citation

RRID:BDSC\_30918

## Organism Information

**URL:** <https://n2t.net/bdsc:30918>

**Proper Citation:** RRID:BDSC\_30918

**Description:** Drosophila melanogaster with name w[\*]; P{w[+mC]=UAS-PGRP-LC.x}2; P{ry[+t7.2]=Dipt2.2-lacZ}3, PGRP-LC[1] ca[1]/TM6B, Tb[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Homozygotes may be present. Donor: Edward Espinoza & Kathryn Anderson, Memorial Sloan-Kettering Cancer Center

**Affected Gene:** ca, PGRP-LC, DptA, Eco1lacZ, UAS, Tb, w

**Genomic Alteration:** Chromosome 1, Chromosome 2, Chromosome 3

**Catalog Number:** 30918

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_30918, BL30918

**Organism Name:** w[\*]; P{w[+mC]=UAS-PGRP-LC.x}2; P{ry[+t7.2]=Dipt2.2-lacZ}3, PGRP-LC[1] ca[1]/TM6B, Tb[1]

**Record Creation Time:** 20240911T222518+0000

**Record Last Update:** 20260826T175504+0000

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## Ratings and Alerts

No rating or validation information has been found for  $w[*]$ ;  $P\{w[+mC]=UAS-PGRP-LC.x\}^2$ ;  $P\{ry[+t7.2]=Dipt2.2-lacZ\}^3$ , PGRP-LC[1] ca[1]/TM6B, Tb[1].

No alerts have been found for  $w[*]$ ;  $P\{w[+mC]=UAS-PGRP-LC.x\}^2$ ;  $P\{ry[+t7.2]=Dipt2.2-lacZ\}^3$ , PGRP-LC[1] ca[1]/TM6B, Tb[1].

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Bossen J, et al. (2026) Tracheal terminal cells of Drosophila are immune privileged to maintain their Foxo-dependent structural plasticity. eLife, 13.

Wagner C, et al. (2021) Constitutive immune activity promotes JNK- and FoxO-dependent remodeling of Drosophila airways. Cell reports, 35(1), 108956.

Zhai Z, et al. (2018) Cell-Specific Imd-NF- $\kappa$ B Responses Enable Simultaneous Antibacterial Immunity and Intestinal Epithelial Cell Shedding upon Bacterial Infection. Immunity, 48(5), 897.