

Resource Summary Report

Generated by RRID on Aug 5, 2026

Liprin-alpha[F3ex15]/ln(2LR)Gla, wg[Gla-1] PPO1[Bc]

RRID:BDSC_8563

Type: Organism

Proper Citation

RRID:BDSC_8563

Organism Information

URL: <https://n2t.net/bdsc:8563>

Proper Citation: RRID:BDSC_8563

Description: Drosophila melanogaster with name Liprin-alpha[F3ex15]/ln(2LR)Gla, wg[Gla-1] PPO1[Bc] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: David Van Vactor, Harvard Medical School

Affected Gene: Liprin-alpha, PPO1, wg

Genomic Alteration: Chromosome 2

Catalog Number: 8563

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_8563, BL8563

Organism Name: Liprin-alpha[F3ex15]/ln(2LR)Gla, wg[Gla-1] PPO1[Bc]

Record Creation Time: 20240911T222217+0000

Record Last Update: 20260801T194655+0000

Ratings and Alerts

No rating or validation information has been found for Liprin-alpha[F3ex15]/In(2LR)Gla, wg[Gla-1] PPO1[Bc].

No alerts have been found for Liprin-alpha[F3ex15]/In(2LR)Gla, wg[Gla-1] PPO1[Bc].

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 [RRID](#) .

Huang S, et al. (2025) Enhanced memory despite severe sleep loss in Drosophila insomniac mutants. PLoS biology, 23(3), e3003076.

Paul MS, et al. (2024) A syndromic neurodevelopmental disorder caused by rare variants in PPFIA3. American journal of human genetics, 111(1), 96.