

# Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

## [w\[1118\]; L2HGDH\[12\]](#)

RRID:BDSC\_94700

Type: Organism

### Proper Citation

RRID:BDSC\_94700

### Organism Information

**URL:** <https://n2t.net/bdsc:94700>

**Proper Citation:** RRID:BDSC\_94700

**Description:** Drosophila melanogaster with name w[1118]; L2HGDH[12] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Jason Tennessen, Indiana University, Bloomington

**Affected Gene:** L2HGDH, w

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

**Catalog Number:** 94700

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_94700, BDSC:94700, BL94700

**Organism Name:** w[1118]; L2HGDH[12]

**Record Creation Time:** 20240911T223451+0000

**Record Last Update:** 20260905T141623+0000

### Ratings and Alerts

No rating or validation information has been found for w[1118]; L2HGDH[12].

No alerts have been found for w[1118]; L2HGDH[12].

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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 1 mentions in open access literature.

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

Mahmoudzadeh NH, et al. (2024) Renal L-2-hydroxyglutarate dehydrogenase activity promotes hypoxia tolerance and mitochondrial metabolism in *Drosophila melanogaster*. *Molecular metabolism*, 89, 102013.