

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

Zimbabwe-S-29

RRID:BDSC_60741

Type: Organism

Proper Citation

RRID:BDSC_60741

Organism Information

URL: <https://n2t.net/bdsc:60741>

Proper Citation: RRID:BDSC_60741

Description: Drosophila melanogaster with name Zimbabwe-S-29 from BDSC.

Species: Drosophila melanogaster

Notes: Wild type stock from Sengawa Wildlife Reserve. Used in classroom exercise demonstrating gene hitchhiking upon positive selection for w[+]. Donor: Mohamed Noor, Duke University; Donor's Source: Chung-I Wu, University of Chicago

Genomic Alteration: Chromosome wt

Catalog Number: 60741

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_60741, BDSC:60741, BL60741

Organism Name: Zimbabwe-S-29

Record Creation Time: 20240911T222925+0000

Record Last Update: 20260905T140854+0000

Ratings and Alerts

No rating or validation information has been found for Zimbabwe-S-29.

No alerts have been found for Zimbabwe-S-29.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Jin B, et al. (2022) Divergent selection on behavioural and chemical traits between reproductively isolated populations of *Drosophila melanogaster*. *Journal of evolutionary biology*, 35(5), 693.

Frey T, et al. (2022) The human odorant receptor OR10A6 is tuned to the pheromone of the commensal fruit fly *Drosophila melanogaster*. *iScience*, 25(11), 105269.

Sturm S, et al. (2020) The structure of the *Drosophila melanogaster* sex peptide: Identification of hydroxylated isoleucine and a strain variation in the pattern of amino acid hydroxylation. *Insect biochemistry and molecular biology*, 124, 103414.