

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

DGRP-737

RRID:BDSC_83729

Type: Organism

Proper Citation

RRID:BDSC_83729

Organism Information

URL: <https://n2t.net/bdsc:83729>

Proper Citation: RRID:BDSC_83729

Description: Drosophila melanogaster with name DGRP-737 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Trudy Mackay, Clemson University

Genomic Alteration: Chromosome wt

Catalog Number: 83729

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_83729, BL83729

Organism Name: DGRP-737

Record Creation Time: 20240911T223303+0000

Record Last Update: 20260826T180350+0000

Ratings and Alerts

No rating or validation information has been found for DGRP-737.

No alerts have been found for DGRP-737.

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](#) .

Marconcini M, et al. (2026) Genome-wide association studies identify new candidate genes and tissues underlying resistance to a natural toxin in drosophilids. G3 (Bethesda, Md.), 16(4).

Pérez-Mojica JE, et al. (2025) Resolving early embryonic metabolism in Drosophila through single-embryo metabolomics and transcriptomics. Nature metabolism.

Pérez-Mojica JE, et al. (2023) Continuous transcriptome analysis reveals novel patterns of early gene expression in Drosophila embryos. Cell genomics, 3(3), 100265.