

Resource Summary Report

Generated by RRID on Aug 2, 2026

DSHB

RRID:SCR_013527

Type: Tool

Proper Citation

DSHB (RRID:SCR_013527)

Resource Information

URL: <http://dshb.biology.uiowa.edu/>

Proper Citation: DSHB (RRID:SCR_013527)

Description: An antibody supplier which banks and distributes hybridomas and monoclonal antibodies for use in research. The bank includes antibodies against targets such as GFP, transcription factors, stem cells, and human.

Synonyms: Developmental Studies Hybridoma Bank, Developmental Studies Hybridoma Bank at the University of Iowa

Resource Type: institution

Keywords: antibody supplier, hybridoma, monoclonal, bank, developmental studies

Funding: NICHD

Availability: Available to the research community, Acknowledgement requested

Resource Name: DSHB

Resource ID: SCR_013527

Alternate IDs: nlx_152343, grid.482683.3

Alternate URLs: <https://ror.org/006cer819>

Record Creation Time: 20220129T080316+0000

Record Last Update: 20260801T190459+0000

Ratings and Alerts

No rating or validation information has been found for DSHB.

No alerts have been found for DSHB.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5260 mentions in open access literature.

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

Zhang Z, et al. (2026) Autophagy controls the hippocampal postsynaptic organization and affects cognition in a mouse model of Fragile X syndrome. *Molecular psychiatry*, 31(1), 75.

Koh XY, et al. (2026) Spatiotemporal Crosstalk Between Oocyte and the Microenvironment Governs Preovulatory Follicle Aging. *Aging cell*, 25(1), e70302.

Mysore K, et al. (2026) Development of an eco-friendly RNAi yeast attractive targeted sugar bait that silences the shaker gene in spotted-wing drosophila, *Drosophila suzukii*. *Pest management science*, 82(1), 732.

Ren Q, et al. (2026) Glia Regulate the Timing of Photoreceptor Differentiation in the *Drosophila* Visual System. *Glia*, 74(2), e70133.

Park HG, et al. (2026) *Drosophila* Abi maintains blood cell homeostasis by promoting clathrin-mediated endocytosis of Notch. *The Journal of cell biology*, 225(3).

Piekniewska A, et al. (2025) Do organisms need an impact factor? Citations of key biological resources including model organisms reveal usage patterns and impact. *PloS one*, 20(8), e0327344.

Rego M, et al. (2025) Open-source antibodies as a path to enhanced research reproducibility and transparency. *New biotechnology*, 87, 121.

Malik M, et al. (2025) L-Proline catalysed synthesis and in silico studies of novel α -cyano bis(indolyl)chalcones as potential anti-cancer agents. *RSC advances*, 15(6), 4593.

Cefis M, et al. (2025) Impact of physical activity on physical function, mitochondrial energetics, ROS production, and Ca²⁺ handling across the adult lifespan in men. *Cell reports. Medicine*, 6(2), 101968.

Grzejda D, et al. (2025) Pumilio differentially binds to mRNA 3' UTR isoforms to regulate localization of synaptic proteins. *EMBO reports*, 26(7), 1792.

Cocito C, et al. (2025) Immunoglobulin superfamily 3 (IgSF3) function is dispensable for brain development. *Scientific reports*, 15(1), 6526.

Selim OA, et al. (2025) A longitudinal rat forelimb model for assessing in vivo neuromuscular function following extremity reperfusion injury. Research square.

Moreno-Justicia R, et al. (2025) Human skeletal muscle fiber heterogeneity beyond myosin heavy chains. Nature communications, 16(1), 1764.

Dombrovski M, et al. (2025) Gradients of Cell Recognition Molecules Wire Visuomotor Transformation. bioRxiv : the preprint server for biology.

Keeley S, et al. (2025) Rapid and robust generation of cardiomyocyte-specific crisprants in zebrafish using the cardiodeleter system. Cell reports methods, 5(3), 101003.

de Queiroz BR, et al. (2025) Axonal RNA localization is essential for long-term memory. Nature communications, 16(1), 2560.

Xiao H, et al. (2025) Conditional Overexpression of Serpine2 Promotes Hair Cell Regeneration from Lgr5+ Progenitors in the Neonatal Mouse Cochlea. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 12(18), e2412653.

Baude JA, et al. (2025) Engineered basement membrane mimetic hydrogels to study mammary epithelial morphogenesis and invasion. bioRxiv : the preprint server for biology.

Wang X, et al. (2025) Dysfunctional terminal differentiation of satellite cells in the wooden breast muscle of Ross 308 broiler chickens. Poultry science, 104(5), 105041.

Herbertz M, et al. (2025) The large milkweed bugs' Na,K-ATPase α -subunits colocalize with septate junction proteins in a tissue-specific manner. Cell and tissue research, 400(3), 347.