Resource Summary Report

Generated by dkNET on Sep 2, 2026

Zymo Genetics

RRID:SCR_008602
Type: Tool

Proper Citation

Zymo Genetics (RRID:SCR_008602)

Resource Information

URL: http://www.zymogenetics.com.

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Description: Founded in 1981, ZymoGenetics is a biopharmaceutical company focused on the development and commercialization of therapeutic proteins. ZymoGenetics is publicly traded (NASDAQ: ZGEN) and headquartered in Seattle, Washington in the historic Seattle City Light Steam Plant building. Our mission is to create novel protein drugs that will significantly help patients fight their diseases. We have contributed to the discovery or development of six recombinant protein products now marketed by other companies. Current programs target viral infection, cancer, inflammatory diseases and bleeding. Our first internally developed product, RECOTHROM Thrombin, topical (Recombinant), was approved by the U.S. Food and Drug Administration (FDA) on January 17, 2008 for use as a topical hemostat to control moderate bleeding during surgical procedures and is now marketed in the United States. We have a promising pipeline of novel therapeutics, which we are developing on our own or in collaboration with partners.

Synonyms: Zymo

Resource Type: data or information resource, organization portal, portal

Resource Name: Zymo Genetics

Resource ID: SCR_008602

Alternate IDs: nif-0000-31937

Record Creation Time: 20220129T080248+0000

Record Last Update: 20260829T182850+0000

Ratings and Alerts

No rating or validation information has been found for Zymo Genetics.

No alerts have been found for Zymo Genetics.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 114 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Peeples SM, et al. (2026) Asparaginyl-tRNA synthetase (NARS1) variants implicated in dominant neurological phenotypes display dominant-negative properties. HGG advances, 7(1), 100519.

Zhang Z, et al. (2026) AquIRE reveals the mechanisms of clinically induced RNA damage and the conservation and dynamics of glycoRNAs. Nucleic acids research, 54(4).

Baki? S, et al. (2026) Campolina: a deep neural framework for accurate segmentation of nanopore signals. Genome biology, 27(1), 46.

Moffatt C, et al. (2026) TDP-43 directly inhibits mRNA accumulation in neurites through modulation of mRNA stability. The EMBO journal, 45(3), 692.

Alarabi M, et al. (2026) Differential DNAm-GDF15 and mitochondrial profile in lean MAFLD. Clinical and experimental medicine, 26(1).

Tindula G, et al. (2026) Multi-tissue DNA methylation analysis to identify an appropriate surrogate tissue for a unique neurological tissue specific to spina bifida. Clinical epigenetics, 18(1).

Qiu Y, et al. (2026) The Distribution of Complement Proteins in Soft and Hard Coronas Impacts Macrophage Uptake of Nanoparticles. Advanced healthcare materials, 15(6), e03534.

Raghavendra JB, et al. (2026) Growth of microorganisms in a Martian regolith simulant at reduced water activity. Scientific reports, 16(1).

Wagner AD, et al. (2025) Using repeated lysis steps fractionates between heterotrophic and cyanobacterial DNA extracted from xenic cyanobacterial cultures. G3 (Bethesda, Md.), 15(8).

Hutchings B, et al. (2025) Microbial Distortion? Impacts of Delayed Preservation on Microbiome Diversity and Composition in a Marine Invertebrate. MicrobiologyOpen, 14(2), e70019.

Zeng Y, et al. (2025) TDP-43 nuclear loss in FTD/ALS causes widespread alternative polyadenylation changes. Nature neuroscience, 28(11), 2180.

Buchert R, et al. (2025) Bi-allelic KICS2 mutations impair KICSTOR complex-mediated mTORC1 regulation, causing intellectual disability and epilepsy. American journal of human genetics, 112(2), 374.

Bro-Jørgensen MH, et al. (2025) The Evolutionary History of the Extinct Baltic Sea Harp Seal Population. Ecology and evolution, 15(5), e71322.

Najera J, et al. (2025) Instant fluorescence lifetime imaging microscopy reveals mechano-metabolic reprogramming of stromal cells in breast cancer peritumoral microenvironments. bioRxiv : the preprint server for biology.

Sagar R, et al. (2025) Profiling RNA Cargo in Extracellular Vesicles From hiPSC-Derived Neurons of Alzheimer's Disease Patients. Journal of extracellular biology, 4(8), e70074.

Miranda ER, et al. (2025) Muscle-specific Keap1 deletion enhances force production but does not prevent inactivity-induced muscle atrophy in mice. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 39(6), e70464.

Abdelgawad A, et al. (2025) Defining the Parameters for Sorting of RNA Cargo Into Extracellular Vesicles. Journal of extracellular vesicles, 14(7), e70113.

Garza R, et al. (2025) The N-terminal region of malaria vaccine candidate Plasmodium falciparum asparagine-rich merozoite antigen is immunodominant and targeted by polyreactive antibodies. bioRxiv : the preprint server for biology.

Ge B, et al. (2025) Exploring animal food microbiomes and resistomes via 16S rRNA gene amplicon sequencing and shotgun metagenomics. Applied and environmental microbiology, 91(2), e0223024.

Zhang B, et al. (2025) A solid-phase enzymatic synthesis platform for the facile production of 2'-fluoroarabinonucleic acid (FANA) and chimeric XNA oligonucleotides using an evolved XNA polymerase. Nucleic acids research, 53(12).