

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 27, 2025

Zymo Research

RRID:SCR_008968

Type: Tool

Proper Citation

Zymo Research (RRID:SCR_008968)

Resource Information

URL: <http://www.zymoresearch.com/>

Proper Citation: Zymo Research (RRID:SCR_008968)

Description: A commercial service organization that for DNA Methylation available for bisulfite treatment of DNA for methylation-specific analysis, histone, chromatin, and small RNA analysis and for the next era of DNA methylation detection and analysis.

Abbreviations: Zymo Research

Synonyms: Zymo Research Corporation

Resource Type: commercial organization

Funding:

Resource Name: Zymo Research

Resource ID: SCR_008968

Alternate IDs: SciEx_13327, nlx_152491

Record Creation Time: 20220129T080250+0000

Record Last Update: 20250420T014447+0000

Ratings and Alerts

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

No alerts have been found for Zymo Research.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 108 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Wolff C, et al. (2025) Insulin and leptin acutely modulate the energy metabolism of primary hypothalamic and cortical astrocytes. *Journal of neurochemistry*, 169(1), e16211.

Frabasile S, et al. (2025) Equine Encephalomyelitis Outbreak, Uruguay, 2023-2024. *Emerging infectious diseases*, 31(1), 180.

Polani R, et al. (2025) Cefiderocol Resistance Conferred by Plasmid-Located Ferric Citrate Transport System in KPC-Producing *Klebsiella pneumoniae*. *Emerging infectious diseases*, 31(1), 123.

Nardi FV, et al. (2024) Protocol for generation of PD modeling induced neurons and detection of α -synuclein forms. *STAR protocols*, 5(4), 103447.

Zhu M, et al. (2024) A KDELR-mediated ER-retrieval system modulates mitochondrial functions via the unfolded protein response in fission yeast. *The Journal of biological chemistry*, 300(3), 105754.

McDaniel JM, et al. (2024) p53R172H and p53R245W Hotspot Mutations Drive Distinct Transcriptomes in Mouse Mammary Tumors Through a Convergent Transcriptional Mediator. *Cancer research communications*, 4(8), 1991.

Edelmann M, et al. (2024) Tumor Vessel Normalization via PFKFB3 Inhibition Alleviates Hypoxia and Increases Tumor Necrosis in Rectal Cancer upon Radiotherapy. *Cancer research communications*, 4(8), 2008.

Giri T, et al. (2024) Oxytocin-induced birth causes sex-specific behavioral and brain connectivity changes in developing rat offspring. *iScience*, 27(2), 108960.

Kendra S, et al. (2024) Practical application of PMA-qPCR assay for determination of viable cells of inter-species biofilm of *Candida albicans*-*Staphylococcus aureus*. *Biology methods & protocols*, 9(1), bpae081.

Waite JM, et al. (2024) IGT/LAZY genes are differentially influenced by light and required for light-induced change to organ angle. *BMC biology*, 22(1), 8.

Gao M, et al. (2024) A locus-dependent mixed inheritance in the segmental allohexaploid sweetpotato (*Ipomoea batatas* [L.] Lam). *Frontiers in plant science*, 15, 1398081.

Bandeira AC, et al. (2024) Fatal Oropouche Virus Infections in Nonendemic Region, Brazil, 2024. *Emerging infectious diseases*, 30(11), 2370.

MacPhillamy C, et al. (2024) DNA methylation analysis to differentiate reference, breed, and parent-of-origin effects in the bovine pangenome era. *GigaScience*, 13.

Germano ER, et al. (2024) Building-level wastewater surveillance localizes interseasonal influenza variation. *mSphere*, 9(1), e0060023.

Jin H, et al. (2024) Molecular Confirmation of *Taenia solium* Taeniasis in Child, Timor-Leste. *Emerging infectious diseases*, 30(9), 1964.

Probert WS, et al. (2024) Newly Recognized Spotted Fever Group Rickettsia as Cause of Severe Rocky Mountain Spotted Fever-Like Illness, Northern California, USA. *Emerging infectious diseases*, 30(7), 1344.

Meza-Perez S, et al. (2024) Proteobacteria impair anti-tumor immunity in the omentum by consuming arginine. *Cell host & microbe*, 32(7), 1177.

Kekana D, et al. (2023) *Candida auris* Clinical Isolates Associated with Outbreak in Neonatal Unit of Tertiary Academic Hospital, South Africa. *Emerging infectious diseases*, 29(10), 2044.

Buckley DN, et al. (2023) OvaPrint-A Cell-free DNA Methylation Liquid Biopsy for the Risk Assessment of High-grade Serous Ovarian Cancer. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 29(24), 5196.

Dover M, et al. (2023) Polyunsaturated Fatty Acids Mend Macrophage Transcriptome, Glycome, and Phenotype in the Patients with Neurodegenerative Diseases, Including Alzheimer's Disease. *Journal of Alzheimer's disease : JAD*, 91(1), 245.