Resource Summary Report

Generated by <u>NIF</u> on May 25, 2025

LC Sciences

RRID:SCR_000140 Type: Tool

Proper Citation

LC Sciences (RRID:SCR_000140)

Resource Information

URL: http://www.lcsciences.com/discovery/

Proper Citation: LC Sciences (RRID:SCR_000140)

Description: A genomics and proteomics company that offers customizable oligonucleotide and peptide microarray products for nucleic acid and protein-profiling, biomarker-screening, drug screening, and development of diagnostic-devices.

Synonyms: LC Sciences LLC

Resource Type: core facility, service resource, access service resource

Keywords: nucleic acid profiling, biomarker screening, drug screening, diagnostic devices

Funding:

Availability: Commercial

Resource Name: LC Sciences

Resource ID: SCR_000140

Alternate IDs: SciEx_4449

Alternate URLs: http://www.scienceexchange.com/facilities/lc-sciences

Record Creation Time: 20220129T080159+0000

Record Last Update: 20250525T032633+0000

Ratings and Alerts

No rating or validation information has been found for LC Sciences.

No alerts have been found for LC Sciences.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>NIF</u>.

Florio A, et al. (2024) Monolayer culture alters EGFR inhibitor response through abrogation of microRNA-mediated feedback regulation. Scientific reports, 14(1), 7303.

Wu T, et al. (2024) METTL3-mediated m6A modification regulates the polycomb repressive complex 1 (PRC1) components BMI1 and RNF2 in hepatocellular carcinoma cells. Molecular cancer research : MCR.

Makwana K, et al. (2017) Aging and calorie restriction regulate the expression of miR-125a-5p and its target genes Stat3, Casp2 and Stard13. Aging, 9(7), 1825.

Liu B, et al. (2015) DICER-dependent biogenesis of let-7 miRNAs affects human cell response to DNA damage via targeting p21/p27. Nucleic acids research, 43(3), 1626.

Losh JS, et al. (2015) Interaction between the RNA-dependent ATPase and poly(A) polymerase subunits of the TRAMP complex is mediated by short peptides and important for snoRNA processing. Nucleic acids research, 43(3), 1848.

Masamha CP, et al. (2014) CFIm25 links alternative polyadenylation to glioblastoma tumour suppression. Nature, 510(7505), 412.