Resource Summary Report

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DFCI Microarray Core Facility

RRID:SCR_009753 Type: Tool

Proper Citation

DFCI Microarray Core Facility (RRID:SCR_009753)

Resource Information

URL: http://harvard.eagle-i.net/i/0000012e-9679-113e-55da-381e80000000

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Description: Core facility that provides the following services: Gene expression profiling service, Single nucleotide polymorphism analysis service, Tiling arrays service.

The Microarray Core provides services for genome-wide analysis of gene expression, nucleotide variation, copy number variation, and chromatin protein binding sites. The core platforms include microarrays and next generation sequencing. Consultation on experimental design, and assistance with data analysis are also available. The Microarray Core carries out gene expression profiling on 3" arrays and on Exon arrays; genotyping and comparative genomic hybridization both on single nucleotide polymorphism (SNP) arrays, and Chromatin ImmunoPrecipitation localization (ChIP-on-Chip). All services use oligonucleotide microarrays. Biostatistical support to assist in analyzing the data is available. The services of the Core are accessible to DFCI investigators and to investigators outside of DFCI.

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

Keywords: nucleic acid microarray assay, single-nucleotide polymorphism analysis

Funding:

Resource Name: DFCI Microarray Core Facility

Resource ID: SCR_009753

Alternate IDs: nlx_156213

Record Creation Time: 20220129T080254+0000

Record Last Update: 20250519T205117+0000

Ratings and Alerts

No rating or validation information has been found for DFCI Microarray Core Facility.

No alerts have been found for DFCI Microarray Core Facility.

Data and Source Information

Source: <u>SciCrunch Registry</u>

Usage and Citation Metrics

We have not found any literature mentions for this resource.