Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 28, 2025

Beth Israel Deaconess Medical Center Spatial Technologies Unit Core Facility

RRID:SCR_024905
Type: Tool

Proper Citation

Beth Israel Deaconess Medical Center Spatial Technologies Unit Core Facility (RRID:SCR_024905)

Resource Information

URL: http://www.spatialtechnology.org

Proper Citation: Beth Israel Deaconess Medical Center Spatial Technologies Unit Core Facility (RRID:SCR_024905)

Description: Core for spatial and single cell technologies provides expertise, training, education and equipment. Supports projects, starting from consultation with matching right technologies to project needs, budget, and timeline. Provided services include single cell and spatial assays, tissue preparations, staining, sequencing, bioinformatic analyses.Equipment include 10x Genomics Visium,10x Genomics Xenium,Akoya PhenoImager HT whole slide scanner, Akoya Phenocycler Fusion,Bruker Vutara VXL,Nanostring GeoMX DSP, Vizgen MERSCOPE, Epredia TMA Grandmaster and more.

Synonyms: Spatial Technologies Unit

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

Keywords: ABRF, spatial and single cell technologies services, single cell and spatial assays, tissue preparations, staining, sequencing, bioinformatic services, ,

Funding:

Availability: Open

Resource Name: Beth Israel Deaconess Medical Center Spatial Technologies Unit Core Facility

Resource ID: SCR_024905

Alternate IDs: ABRF_2608

Alternate URLs: https://coremarketplace.org/?FacilityID=2608&citation=1

Record Creation Time: 20240120T050237+0000

Record Last Update: 20250428T054435+0000

Ratings and Alerts

No rating or validation information has been found for Beth Israel Deaconess Medical Center Spatial Technologies Unit Core Facility.

No alerts have been found for Beth Israel Deaconess Medical Center Spatial Technologies Unit Core Facility.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Castanho I, et al. (2025) Molecular hallmarks of excitatory and inhibitory neuronal resilience and resistance to Alzheimer's disease. bioRxiv : the preprint server for biology.

Wang S, et al. (2024) FixNCut: A Practical Guide to Sample Preservation by Reversible Fixation for Single Cell Assays. Bio-protocol, 14(17), e5063.

Pilcher WC, et al. (2024) A single-cell atlas characterizes dysregulation of the bone marrow immune microenvironment associated with outcomes in multiple myeloma. bioRxiv : the preprint server for biology.

Izumi M, et al. (2024) Integrative single-cell RNA-seq and spatial transcriptomics analyses reveal diverse apoptosis-related gene expression profiles in EGFR-mutated lung cancer. Cell death & disease, 15(8), 580.