

# Resource Summary Report

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## Dana-Farber Cancer Institute Molecular Biology Core Facility

RRID:SCR\_009754

Type: Tool

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### Proper Citation

Dana-Farber Cancer Institute Molecular Biology Core Facility (RRID:SCR\_009754)

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### Resource Information

**URL:** <http://mbcf.dfci.harvard.edu>

**Proper Citation:** Dana-Farber Cancer Institute Molecular Biology Core Facility (RRID:SCR\_009754)

**Description:** Core offers services for genomic next-generation sequencing library preparation, sequencing and analysis applications including RNAseq, ChIPseq, ATACseq, CRISPR screening, whole genome methylation profiling, targeted resequencing, single-cell RNAseq, exome sequencing, and more. Performs bioinformatics analysis such as integration of multi-omics datasets or specialized analyses. Genomics core technology platforms include Illumina NovaSeq6000, NextSeq500s, MiSeqs, MiniSeq. High throughput sample preparation is performed on Beckman Coulter Biomek FX and i7 systems. Low throughput samples are prepared by technical staff.

**Abbreviations:** MBCF at DFCI

**Synonyms:** , Dana-Farber Cancer Institute Molecular Biology Core Facilities, DFCI Molecular Biology Core Facilities

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

**Keywords:** Next generation sequencing, RNAseq, ChIPseq, ATACseq, CRISPR, analysis, dataset, genomics, ABRF

**Availability:** Open

**Resource Name:** Dana-Farber Cancer Institute Molecular Biology Core Facility

**Resource ID:** SCR\_009754

**Alternate IDs:** nlx\_156214, SCR\_018264, ABRF\_57

**Alternate URLs:** <https://coremarketplace.org/?FacilityID=57>

**Old URLs:** <http://harvard.eagle-i.net/i/0000012a-2512-3484-5617-794280000000>

**Record Creation Time:** 20220129T080254+0000

**Record Last Update:** 20260801T191137+0000

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## Ratings and Alerts

No rating or validation information has been found for Dana-Farber Cancer Institute Molecular Biology Core Facility.

No alerts have been found for Dana-Farber Cancer Institute Molecular Biology Core Facility.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [nidm-terms](#) .

Statzer C, et al. (2022) ATF-4 and hydrogen sulfide signalling mediate longevity in response to inhibition of translation or mTORC1. Nature communications, 13(1), 967.