

Resource Summary Report

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BIDMC Multi-Gene Transcriptional Profiling Core

RRID:SCR_009673

Type: Tool

Proper Citation

BIDMC Multi-Gene Transcriptional Profiling Core (RRID:SCR_009673)

Resource Information

URL: <http://harvard.eagle-i.net/i/00000131-09f6-d7d6-6a45-990480000000>

Proper Citation: BIDMC Multi-Gene Transcriptional Profiling Core (RRID:SCR_009673)

Description: Core facility that provides the following services: Multi-Gene transcriptional profiling (MGTP) service.

Multi-Gene Transcriptional Profiling (MGTP) is a real-time PCR based technique, developed in our lab, for quantifying mRNA copy numbers per cell with high reproducibility and accuracy. Primary Goals of the MGTP Core: * To make MGTP services available to investigators, and assist them in advancing their research and obtaining grants; * To assist studies of molecular signaling mechanisms and pathways, discovery of biomarkers, and development of clinical assays; and * To share the resources of our primer library, which currently includes about 2400 pre-validated human, and mouse genes. The MGTP Core makes these unique and powerful capabilities available to biomedical researchers. Thousands of pre-validated primers are available for use, and others can be designed on demand.

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

Keywords: real-time pcr

Funding:

Resource Name: BIDMC Multi-Gene Transcriptional Profiling Core

Resource ID: SCR_009673

Alternate IDs: nlx_156130

Alternate URLs: <http://cvbr.hms.harvard.edu/CORErealtimePCR.html>

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Record Last Update: 20250412T055429+0000

Ratings and Alerts

No rating or validation information has been found for BIDMC Multi-Gene Transcriptional Profiling Core.

No alerts have been found for BIDMC Multi-Gene Transcriptional Profiling Core.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.