

Resource Summary Report

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Cancer Research UK Cambridge Institute Proteomic Core Facility

RRID:SCR_028276

Type: Tool

Proper Citation

Cancer Research UK Cambridge Institute Proteomic Core Facility (RRID:SCR_028276)

Resource Information

URL: <https://www.cruk.cam.ac.uk/core-facilities/proteomics/>

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Description: Core offers services for identification, quantification, and structural characterisation of proteins using next-generation mass spectrometry platforms. Uses mass spectrometry platforms that include Orbitrap Lumos, Ascend and Astral Zoom systems. Services include designing of experimental strategies, implementing and validating previously developed proteomic workflows to profile proteins from diverse biological samples, as well as developing methods and assays when required. Core focuses and specializes in using stable isotopic labelling strategies (Tandem Mass Tags) as well as label-free methods using different acquisition methods (DDA and DIA) for relative quantification of protein expression levels and enrichment within protein complexes. Develops and runs PRM (parallel reaction monitoring) assays for targeted quantification of defined panels of proteins.

Synonyms: Cancer Research UK Cambridge Institute Proteomic Facility

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

Keywords: ABRF, identification, quantification, structural characterisation, proteins, mass spectrometry services,

Resource Name: Cancer Research UK Cambridge Institute Proteomic Core Facility

Resource ID: SCR_028276

Alternate IDs: ABRF_5861

Alternate URLs: https://coremarketplace.org/RRID:SCR_028276/?citation=1

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Ratings and Alerts

No rating or validation information has been found for Cancer Research UK Cambridge Institute Proteomic Core Facility.

No alerts have been found for Cancer Research UK Cambridge Institute Proteomic Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.