

Resource Summary Report

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Garvan Institute of Medical Research ACRF MATRIX Centre Core Facility

RRID:SCR_029004

Type: Tool

Proper Citation

Garvan Institute of Medical Research ACRF MATRIX Centre Core Facility
(RRID:SCR_029004)

Resource Information

URL: <https://www.garvan.org.au/research/centre/acrf-matrix>

Proper Citation: Garvan Institute of Medical Research ACRF MATRIX Centre Core Facility (RRID:SCR_029004)

Description: Core provides services and instruments including Bruker timsTOF fleX system that unites high-resolution spatial MALDI Mass Spectrometry Imaging with 4D-omics profiling. Powered by Trapped Ion Mobility Spectrometry (TIMS) and MALDI-2 technology, the instrument enables direct, label-free mapping of peptides, lipids and metabolites directly from tissue sections at cellular-level resolution. Provided imaging services including Peptide/protein, Lipids, Small molecule metabolites, Glycans are available to researchers across Australia.

Synonyms: , ACRF MATRIX Centre Core Facility, Garvan Institute of Medical Research Australian Cancer Research Foundation ACRF MATRIX Centre Core Facility, Australian Cancer Research Foundation Mass spectrometry Analysis of Tumour Response In complex microenvironments Centre Core Facility

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

Keywords: Mass Spec Imaging, Spatial Proteomics, Spatial Lipidomics, Spatial Metabolomics, Spatial Drug Distribution

Funding: Australian Cancer Research Foundation 2026 Major Grant

Availability: Open

Resource Name: Garvan Institute of Medical Research ACRF MATRIX Centre Core Facility

Resource ID: SCR_029004

Alternate IDs: ABRF_6208

Alternate URLs: https://coremarketplace.org/RRID:SCR_029004/?citation=1

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Ratings and Alerts

No rating or validation information has been found for Garvan Institute of Medical Research ACRF MATRIX Centre Core Facility.

No alerts have been found for Garvan Institute of Medical Research ACRF MATRIX Centre Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.