

# Resource Summary Report

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## Vanderbilt Digestive Disease Research Center Bioanalytical Mass Spectrometry and Proteomics Core

RRID:SCR\_015223

Type: Tool

### Proper Citation

Vanderbilt Digestive Disease Research Center Bioanalytical Mass Spectrometry and Proteomics Core (RRID:SCR\_015223)

### Resource Information

**URL:** <https://ww2.mc.vanderbilt.edu/DDRC/6916>

**Proper Citation:** Vanderbilt Digestive Disease Research Center Bioanalytical Mass Spectrometry and Proteomics Core (RRID:SCR\_015223)

**Description:** Core that aims to further digestive disease research by providing services including identification of oxidized lipids by GC/MS and HR-LC/MS, proteomics for identification and characterization of proteins by MudPIT and LC-MS/MS techniques, quantification of protein expression by LC-MS/MS, interpretation and analysis of mass spectrometry data, and quantification of trace elements in physiologic fluids by ICP-MS.

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

**Keywords:** mass spectrometry, protein analysis

**Related Condition:** digestive disease

**Funding:** NIDDK DK058404

**Availability:** Available to the research community

**Resource Name:** Vanderbilt Digestive Disease Research Center Bioanalytical Mass Spectrometry and Proteomics Core

**Resource ID:** SCR\_015223

**Record Creation Time:** 20220129T080324+0000

**Record Last Update:** 20260805T044337+0000

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## Ratings and Alerts

No rating or validation information has been found for Vanderbilt Digestive Disease Research Center Bioanalytical Mass Spectrometry and Proteomics Core .

No alerts have been found for Vanderbilt Digestive Disease Research Center Bioanalytical Mass Spectrometry and Proteomics Core .

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.