

## Carolinas HealthCare System Mass Spectrometry Core

Service Charges		
Service	CHS/UNCC*	Non-CHS
<b>Basic</b>		
<b>GeLC/MS/MS (Protein Profiling)</b>		
1 - 10 1-D bands (+ <b>Setup fee: \$20</b> )**	\$100/band	\$200/band
>11 1-D bands (+ <b>Setup fee: \$40</b> )	\$80/band	\$160/band
1 - 10 2-D spot (+ <b>Setup fee: \$20</b> )	\$50/spot	\$100/band
>11 2-D bands (+ <b>Setup fee: \$40</b> )	\$40/spot	\$80/band
<b>NOTE: A 20% surcharge will be assessed per sample for gel bands stained with Silver Stain or Sypro Ruby.</b>		
<b>Advanced</b>		
<b>ICAT/SILAC</b>		
Setup Fee	\$600	\$900
10 fractionation	\$4000	\$6000
<b>Phosphoproteome</b>		
10mg cell lysate	\$6000	\$9000
<b>MudPIT</b>		
In-Solution Digestion, Protein Profiling	\$4000	\$6000
<b>Direct Tissue Proteomics</b>		
Setup Fee	\$1000	\$1500
1-3ug	\$2000	\$3000
<b>AQUA</b>		
Peptide Synthesis, Quantification, Validation	\$1000	\$1500
<b>Spectral Count Data Analysis</b>		
Spectral Count	\$1000	\$1500
<b>Complete Proteome Analysis</b>		
For set of two samples	\$1000	\$1500
<b>Custom</b>		
Consultation & Data Analysis	\$100/hr	\$150/hr

\* Carolinas Healthcare System, UNC Charlotte, and Non-profit organization of Charlotte area.

\*\* Basic LC-MS/MS runs for 60 minutes for 1-D and

\*\*\* Repeated sequencing charge 50% more the fee.

- First Time Discount: 50%.
  - Self Sample Preparation Discount: 20% (No Guarantee for the result).
- ++ Collaboration Discount: 50 % (With self sample preparation).