



University of Pittsburgh

Genomics and Proteomics Core Laboratories

BST 3, 9th Floor, 3501 5th Avenue, Pittsburgh, PA 15260; (412)648-9440

Revised: 6/1/09

<http://www.genetics.pitt.edu/>

PROTEOMICS SERVICES

Internal Customer Price List (USD)

Process & Description	Sample				Plate	Hour	Half Day 9am-1pm or 1pm-5pm	Full Day 9am-5pm	High volume Annual Pricing
1. Scanning and/or spot picking									
Spot picking, ProPic						\$50			
Spot picking, DiGE						\$50			
Fluorescent Array scanning, GenePix						\$50			
User operated DIGE Scanner						\$40	\$120	\$200	POR
User operated gel scanning and/or picking spots, Propic						\$40	\$120	\$200	POR
2. In-gel digestion									
	1-5	6-20	21-50	≥51					
Intavis, load 96 well plate, trypsin digest overnight	\$20	\$20	\$12	\$8					
Manual digestion with trypsin, other enzymes	\$50	\$40	\$30	\$20					
User operated Intavis for digestion					\$150				
3. In-solution digestion									
	1-5	6-20	21-50	≥51					
With trypsin or CNBr for complex mixtures	\$50	\$40	\$30	\$20					
4. Sample clean-up									
	1-5	6-20	21-50	≥51					
Manual Zip Tip (C18, C8, C4)/ Ultracentrifugal device/SPE cartridge	\$15	\$12	\$10	\$8					
5. MALDI Plate Spotting									
Intavis, full/partial plate, 96-384 wells (with zip tip clean & concentration)					\$270 (\$2.70/sample)				
Manual spotting, 96-192 wells					\$145				
User operated MALDI spotting					\$100				
6. Voyager									
MALDI MS only						\$75			
User operated MS						\$40	\$120	\$200	POR

Process & Description	Sample				Plate	Hour	Half Day 9am-1pm or 1pm-5pm	Full Day 9am-5pm	High volume Annual Pricing
	1-5	6-20	21-50	≥51					
7. 4800 Proteomics Analyzer									
*if MS is requested, MS/MS will be provided									
MALDI MS, MS/MS*	\$35	\$30	\$25	\$20					
MALDI MS, MS/MS, 192 wells (includes spotting)*					\$1,525				
MALDI MS, MS/MS, 384 wells (includes spotting)*					POR				
User operated, MS with/without MS/MS						\$60	\$180	\$300	POR
8. Data Analysis for 4800									
Protein pilot search, Paragon or Mascot, full plate						\$50			
Protein pilot search, Paragon or Mascot, partial plate						\$50			
Special analysis						\$50			
9. LCQ Deca									
LCMS,MS/MS and Sequest search	\$100	\$80	\$75						
Infusion MS with/without MS/MS						\$100			
Special Analysis						\$50			
10. Qstar Elite									
LC MS, MS/MS	\$150	\$100	POR	POR					
Infusion MS with/without MS/MS						\$130			
Protein Pilot search, Paragon or Mascot						\$50			
Special Analysis						\$50			
User operated LC MS, MS/MS						\$80	\$250	\$400	POR
11. microTOF									
Infusion MS with/without MS/MS						\$50			
Data Analysis						\$50			
Special Analysis						\$50			
User operated MS						\$50	\$150	\$200	POR
12. iTRAQ Analysis									
iTRAQ labeling, pooling and fractionation per sample	\$760	\$880	\$1000						
LCMS, MS/MS and Protein Pilot search, Paragon or Mascot per fraction	\$100	\$100	\$100						
13. Peptide Mass Fingerprinting									
PMF, MALDI TOF/TOF MS, MS/MS (includes in-gel digestion, 4800, Paragon analysis)	\$55	\$50	\$37	\$28					
PMF, nanoLC ESI MS, MS/MS (Includes in-gel digestion, LCQ, Sequest analysis)	\$120	\$100	POR	POR					

Process & Description	Sample			Plate	Hour	Half Day 9am-1pm or 1pm-5pm	Full Day 9am-5pm	High volume Annual Pricing
14. FT MS								
Exact mass determination (Includes cleanup, infusion ESI MS or MALDI MS)						\$400		
Top down MS (Includes cleanup, infusion ESI MS, ECD)					POR	POR	POR	POR
Post translational modification (Includes in-solution digestion, cleanup, infusion ESI MS, ECD and/or CID)					POR	POR	POR	POR
15. HPLC								
** User supplies column and solvents.								
Summit, user operated**					\$30	\$90	\$150	POR
16. Traditional 2D Gel Services	1-2 gels	3-6 gels	>6					
Complete service, excluding stain per gel price	\$265	\$190	POR					
Sample preparation	\$100	\$60	POR					
IEF and PAGE, 17cm	\$150	\$125	POR					
Imaging	\$45	\$35	POR					
17. 2D Difference Gel Electrophoresis (DiGE)	1-2 gels	3-6 gels	>6					
Complete service per gel price	\$315	\$205	POR					
Sample preparation	\$100	\$60	POR					
IEF and PAGE, 17cm	\$190	\$135	POR					
DiGE Imaging	\$60	\$45	POR					
DiGE imaging, user operated					\$40	\$120	\$200	POR
18. 1D Gel Services	1-2 gels	3-6 gels	>6					
PAGE, 17cm, 11cm, 8cm	\$50	\$40	POR					
Imaging, ProPic	\$45	\$35	POR					
Imaging, DiGE	\$60	\$45	POR					
Imaging, user operated					\$50			
19. Supplementary Services to 1D/2D gels	Per gel							
Stain - Sypro	\$40							
Stain - Silver	\$50							
Stain - Comassie	\$30							
Stain - Imperial	\$35							
Phosphoprotein and Glycoprotein Gel Staining	POR							

Process & Description	Sample	Plate	Hour	Half Day 9am-1pm or 1pm-5pm	Full Day 9am-5pm	High volume Annual Pricing
20. Walk-up user operated platforms[†]						
† Use the online scheduler to book the time & day you will use the instrument. Schedulers can be found at http://www.genetics.pitt.edu/ after log-in.						
DiGE scanner			\$40	\$120	\$200	POR
ProPic gel scanning and/or picking spots			\$40	\$120	\$200	POR
Intavis for digestion		\$150				
Intavis for MALDI spotting		\$100				
Voyager MS			\$40	\$120	\$200	POR
4800 Proteomics Analyzer, MS with/without MS/MS			\$60	\$180	\$300	POR
microTOF MS			\$50	\$150	\$200	POR