

Sample Process				
Services	Charging Unit	Cost for Investors	Cost for LSUHSC non-investors	Cost for other institutes
Automated in-gel trypsin digest (gel slice subjected to destaining and in gel digestion)-first 10 samples	per sample or per spot, whichever is applicable	\$14.44	\$22.88	\$30.00
Automated in-gel trypsin digest (gel slice subjected to destaining and in gel digestion)-additional spot	per sample or per spot, whichever is applicable	\$10.00	\$18.00	\$25.00
ZipTip sample cleanup	per sample	\$14.44	\$20.00	\$25.00
Gel filtration or Microcon MWCO	per sample	\$14.44	\$20.00	\$25.00
Sample Extraction	per hour	\$55.00	\$70.85	\$90.00
Thermo-Fisher LTQ LC-MS				
Services	Charging Unit	Cost for Investors	Cost for LSUHSC non-investors	Cost for other institutes
LTQ LCMS for 1D band, 1-10	per hour	\$150.00	\$175.00	\$200.00
LTQ LCMS for 1D band, additional samples	per hour	\$120.00	\$150.00	\$175.00
LTQ LC-MS for 2D gel spots, 1-10	per spot	\$100.00	\$150.00	\$175.00
LTQ LC-MS for 2D gel spots, additional samples	per spot	\$80.00	\$120.00	\$150.00
AB MALDI 4700 (Current Status: Not working)				
Services	Charging Unit	Cost for Investors	Cost for LSUHSC non-investors	Cost for other institutes
Simple mass spectral analysis, molecular weight information (linear or reflector mode, peak list and spectrum, not for protein identification)-first 10 samples	per sample	\$40.03-first 10 samples, \$20.08-additional samples	\$51.9-first 10 samples, \$29.92-additional samples	\$65-first 10 samples, \$40-additional samples
Advanced automated reflector spectral analysis with database search (MS, MS/MS of up to 5 peptide fragments per sample and database search/protein identification)-first 10 samples	per sample	\$50-first 10 samples, \$30-additional samples	\$54.9-first 10 samples, \$35-additional samples	\$70-first 10 samples, \$45-additional samples

Additional data analyses (spectral analysis, database search, etc.)	per hour	\$55.00	\$70.85	\$90.00
2-D gel electrophoresis				
Services	Charging Unit	Cost for Investors	Cost for LSUHSC non-investors	Cost for other institutes
Experiment performed by the Core Facility personnel on an Amersham Ettan system (IEF, PAGE, staining and scan)-24 -cm gel	per gel	\$235.91	\$249.14	\$265.00
Gel scanning, analysis and spot picking (by Core personnel)	per hour	\$55.00	\$70.85	\$90.00
CyDye DIGE minimal dye labeling (Cy2, Cy3, Cy5)	per gel	\$150.00	\$165.00	\$180.00
CyDye DIGE minimal dye labeling (Cy2, Cy5)	Per gel	\$120.00	\$165.00	\$180.00
Sypro Ruby staining-11-cm gel	per gel	\$30.00	\$35.00	\$45.00
Sypro Ruby staining-larger gel (24-cm gel)	per gel	\$75.00	\$85.00	\$95.00
User fee for authorized users (BioRad system IEF gel electrophoresis apparatus, reagents)	per gel	\$35	\$40	\$50
User fee for authorized users (BioRad system Criterion PAGE gel electrophoresis apparatus, reagents; staining materials are extra)	per use	\$15 (1-2 gel), \$30 (3-12), per use	\$20 (1-2 gel), \$40 (3-12), per use	\$30 (1-2 gel), \$50 (3-12), per use
Coomassie staining (11-cm)	per gel	\$10	\$12	\$15
User fee for authorized users (BioRad system Large PAGE gel electrophoresis apparatus, reagents; staining materials are extra)	per use	\$60	\$70	\$100

Revised on 2/5/2012