

| SKU Code          | Description   | Unit Measure | Service    | Price      |
|-------------------|---|--------------|------------|------------|
| BioTek Plate Rdr  | BioTek Synergy MX Plate Reader                      | hour         | Unassisted | \$ 3.00    |
| Confocal          | Nikon A1 Confocal Microscope                        | hour         | Assisted   | \$ 45.00   |
|                   |   | hour         | Unassisted | \$ 10.00   |
| Cryostat          | Leica CM3050 S                                      | hour         | Unassisted | \$ 5.00    |
| Echo Acquisition  | Echocardiography Acquisition                        | each         | Assisted   | \$ 63.77   |
|                   |   | each         | Unassisted | \$ 5.44    |
| Echo Anlyss Comp  | Echo Analysis Computer                              | hour         | Unassisted | \$ 1.00    |
| Embedder          | Embedder - Tissue-Tek TEC                           | hour         | Unassisted | \$ 5.00    |
| Fortessa (Flow)   | BD LSRFortessa Flow Cytometer                       | hour         | Unassisted | \$ 30.00   |
| INFARCT SIZE ANL  | Infarct Size Analysis                               | each         | Assisted   | \$ 43.59   |
|                   |   | each         | Unassisted | \$ 4.82    |
| INTRACARDIAC ADM  | Intra-cardiac administration of test substances/ce  | each         | Assisted   | \$ 48.31   |
|                   |   | each         | Unassisted | \$ 4.72    |
| Keyence ACQUIRE   | Keyence - Acquisition                               | hour         | Unassisted | \$ 2.50    |
| Keyence ANALYZE   | Keyence analysis computer                           | each         | Unassisted | \$ 1.00    |
| Lipidomic EXTRACT | Lipidomics-Solid Phase Extraction and Data          | each         | Assisted   | \$ 539.18  |
|                   | 1-10 samples  | each         | Quantity   | \$ 118.12  |
|                   | 11-20 samples                                       | each         | Quantity   | \$ 236.24  |
|                   | 21-30 samples                                       | each         | Quantity   | \$ 354.36  |
|                   | 31-40 samples                                       | each         | Quantity   | \$ 472.45  |
|                   | 41-50 samples                                       | each         | Quantity   | \$ 590.60  |
|                   |   |              | each       | Unassisted |
| Lipidomic ANALYZE | Lipidomics-Data Analysis                            | each         | Assisted   | \$ 254.25  |
|                   | 1-10 samples  | each         | Quantity   | \$ 118.12  |
|                   | 11-20 samples                                       | each         | Quantity   | \$ 236.24  |
|                   | 21-30 samples                                       | each         | Quantity   | \$ 354.36  |
|                   | 31-40 samples                                       | each         | Quantity   | \$ 472.45  |
|                   | 41-50 samples                                       | each         | Quantity   | \$ 590.60  |
| MI W/O REPERFUS.  | Myocardial Ischemia Without Reperfusion             | each         | Assisted   | \$ 115.68  |
|                   |   | each         | Unassisted | \$ 50.29   |
| MI W/REPERFUSION  | Myocardial Ischemia With Reperfusion                | each         | Assisted   | \$ 181.06  |
|                   |   | each         | Unassisted | \$ 50.29   |
| Microtome-L2255   | Microtome - Leica 2255 w/CC                         | hour         | Unassisted | \$ 5.00    |
| MINI MITTER EX    | Mini Mitter exercise system (entire system or part) | hour         | Unassisted | \$ 0.42    |
| Processor TT VIP  | Processor - Tissue-Tek VIP                          | hour         | Unassisted | \$ 50.67   |
| PV Loops          | PV loops with analysis.                             | hour         | Assisted   | \$ 200.45  |
|                   |   | hour         | Unassisted | \$ 69.68   |
| qPCR              | AB QuantStudio 5 - qPCR                             | hour         | Unassisted | \$ 5.00    |
| Seahorse XF       | Seahorse XF   | hour         | Assisted   | \$ 281.91  |
|                   |   | hour         | Unassisted | \$ 102.00  |
| TAC               | Transverse aortic constriction                      | hour         | Assisted   | \$ 115.68  |
|                   |   | hour         | Unassisted | \$ 50.29   |
| TEM Imaging       | TEM Imaging (excludes prep.)                        | hour         | Assisted   | \$ 80.00   |
| TEM Sample Prep   | TEM Sample Prep (excludes imaging)                  | hour         | Assisted   | \$ 355.82  |
|                   |   | hour         | Unassisted | \$ 121.00  |

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| <b>Blood draw</b>       | Blood draw only   | Animal | Assisted   | \$ 11.310  |
| <b>Blood+Dissection</b> | Blood draw with Dissection  | Animal | Assisted   | \$ 14.590  |
| <b>BP/ECG Telemetry</b> | BP/ECG Telemetry Surgery  | Animal | Assisted   | \$ 96.460  |
| <b>DexaScan</b>         | DexaScan  | Animal | Assisted   | \$ 26.460  |
|                         |   | Animal | Unassisted | \$ 16.640  |
| <b>ECG Telemetry</b>    | ECG Telemetry Surgery   | Animal | Assisted   | \$ 57.160  |
| <b>Euthanasia</b>       | Euthanasia  | Animal | Assisted   | \$ 10.630  |
| <b>Glucose Telemetr</b> | Blood Glucose Telemetry Surgery   | Animal | Assisted   | \$ 96.460  |
| <b>GTT</b>              | Glucose Tolerance Test  | Animal | Assisted   | \$ 20.680  |
| <b>HLI</b>              | Hind Limb Ischemia  | Animal | Assisted   | \$ 60.290  |
| <b>Injections</b>       | Injections  | Animal | Assisted   | \$ 10.730  |
| <b>ITT</b>              | Insulin Tolerance Test  | Animal | Assisted   | \$ 20.680  |
| <b>Metab-Chamber</b>    | Metabolic Chambers  | Animal | Assisted   | \$ 65.150  |
| <b>NIBP</b>             | Non-Invasive Blood Pressure Measurement   | Animal | Assisted   | \$ 62.900  |
| <b>Osmotic Pump</b>     | Osmotic Pump Implant  | Animal | Assisted   | \$ 57.160  |
| <b>PM 2.5</b>           | PM 2.5 Exposure   | Animal | Assisted   | \$ 222.520 |
|                         |   | Animal | Unassisted | \$ 17.560  |
| <b>Pressure Telemet</b> | Blood Pressure Telemetry Surgery  | Animal | Assisted   | \$ 76.810  |
| <b>PTT</b>              | Pyruvate Tolerance Test   | Animal | Assisted   | \$ 20.680  |
| <b>RespRate Telem</b>   | Respiratory Rate Telemetry Surgery  | Animal | Assisted   | \$ 76.810  |
| <b>Tech Time</b>        | Technical Staff Time  | Each   | Assisted   | \$ 39.300  |
| <b>Temp/Activity</b>    | Telemetry Surgery Temp/Activity   | Animal | Assisted   | \$ 57.160  |
| <b>Urine-Collection</b> | Urine Collection  | Animal | Assisted   | \$ 48.600  |
|                         |   | Animal | Unassisted | \$ 19.320  |
| <b>AM-ACIDS-GCMS</b>    | Amino acid analysis by GC-MS  | Sample | Quantity   | \$ 120.000 |
| <b>AMICON-FILT</b>      | Amicon Filters 0.2um for protein removal  | Each   | Quantity   | \$ 3.150   |
| <b>Benzene FULL</b>     | Benzene metabolites - Full Panel  | Sample | Quantity   | \$ 45.000  |
| <b>Car-Ans</b>          | Carnosine-Anserine assay  | Sample | Quantity   | \$ 120.000 |
| <b>Car-Ans -pers</b>    | Carnosine-Anserine assay w/o personnel charge   | Sample | Quantity   | \$ 30.000  |
| <b>CARNOSINE_FULL</b>   | Full carnosine panel, including adducts & dipeptides. Includes handling, prep, LC-MS, analysis. | Sample | Quantity   | \$ 225.000 |
| <b>CAT Full Panel</b>   | Urinary Catecholamines and metabolites full panel   | Sample | Quantity   | \$ 180.000 |
| <b>CAT FULL -pers</b>   | Urinary Catecholamines and metabolites full panel without personnel charges                     | Sample | Quantity   | \$ 45.000  |
| <b>CAT Truncated</b>    | Selected catecholamines and/or metabolites  | Sample | Quantity   | \$ 150.000 |
| <b>CBC</b>              | Complete Blood Count  | Sample | Quantity   | \$ 15.000  |
| <b>CONS-CAR</b>         | Carnosine LC-MS/MS assay  | Each   | Quantity   | \$ 51.070  |
| <b>CONS-CAT</b>         | Catecholamines and metabolites LC-MS/MS method  | Each   | Quantity   | \$ 78.980  |
| <b>CONS-CORTISOL</b>    | Cortisol.cortisone SPE LC-MS/MS method  | Each   | Quantity   | \$ 77.090  |

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|-------------------------|--|-----------|----------|---------------|
| <b>CONS-FULL-VOC+TA</b> | Complete VOCM and TA analysis SPE+Dilute and Shoot w/creatinine measurement  | Each      | Quantity | \$ 163.270    |
| <b>CONS-MU</b>          | Muconic acid LC-MS/MS assay  | Each      | Quantity | \$ 51.890     |
| <b>CONS-SCFA</b>        | SCFA GC-MS assay   | Each      | Quantity | \$ 128.340    |
| <b>CONS-VOC1-0</b>      | VOC 1.0 Legacy LC-MS/MS method   | Each      | Quantity | \$ 86.580     |
| <b>CONS-VOC1-5</b>      | VOC 1.5 + tobacco alkaloids Dilute and shoot LC-MS/MS method                 | Each      | Quantity | \$ 86.580     |
| <b>CONS-VOC2-0</b>      | VOC 2.0 SPE LC-MS/MS method  | Each      | Quantity | \$ 102.110    |
| <b>CREAT MIRA Only</b>  | Creatinine only  | Sample    | Quantity | \$ 2.500      |
| <b>CREATININE-MS</b>    | Creatinine measurement w/LC-MS/MS  | Each      | Quantity | \$ 188.750    |
| <b>CVD Biomarkers</b>   | CVD Biomarker Analysis   | Sample    | Quantity | \$ 46.000     |
| <b>CYTOKINES</b>        | Cytokine Analysis  | Sample    | Quantity | \$ 46.000     |
| <b>Data Analysis</b>    | Data Analysis  | Hour      | Quantity | \$ 50.000     |
| <b>DATA-ACQ</b>         | LC- or GC-MS data acquisition by core personnel W/O sample prep and analysis | Day       | Quantity | \$ 350.000    |
| <b>Dry Ice (lbs)</b>    | Dry Ice for transporting samples   | Pound     | Quantity | \$ 0.880      |
| <b>ELISA Assay Misc</b> | ELISA Analysis   | Sample    | Quantity | \$ 30.000     |
| <b>Formate-Acetate</b>  | Formate-Acetate assay  | Sample    | Quantity | \$ 100.000    |
| <b>GC-MS</b>            | GC-MS  | Sample    | Quantity | \$ 100.000    |
| <b>GC-MS -personnel</b> | GC-MS analysis without personnel charges                                     | Sample    | Quantity | \$ 25.000     |
| <b>GSH</b>              | Total Glutathione (GSH) Measurement  | Each      | Quantity | \$ 100.000    |
| <b>LC-MS</b>            | LC-MS  | Sample    | Quantity | \$ 120.000    |
| <b>LC-MS -personnel</b> | LC-MS without personnel charges  | Sample    | Quantity | \$ 30.000     |
| <b>MDA Assay</b>        | MDA Assay  | Sample    | Quantity | \$ 100.000    |
| <b>MDA -personnel</b>   | MDA Assay without personnel charges  | Sample    | Quantity | \$ 25.000     |
| <b>Method Devel</b>     | Method Development   | Day       | Quantity | \$ 400.000    |
| <b>Method Setup</b>     | Standard curves, QC samples, reproducibility tests                           | Injection | Quantity | \$ 40.000     |
| <b>NEUROS_TISSUE</b>    | Neurotransmitters in tissue  | Sample    | Quantity | \$ 200.000    |
| <b>PATHSCREEN</b>       | Clinical Chemistry Analysis  | Sample    | Quantity | \$ 100.000    |
| <b>PCR</b>              | PCR 2-hour block analysis  | Each      | Quantity | \$ 10.000     |
| <b>PLASMA PREP</b>      | Preparation of plasma samples (hours)  | Hour      | Quantity | \$ 45.000     |
| <b>Reagents_CC</b>      | Clinical Chemistry Analyzer - Reagents                                       | Each      | Quantity | \$ 100.000    |
| <b>RNA-Seq</b>          | RNA-Seq Sample Analysis (outsourced)   | Each      | Quantity | \$ 190.000    |
| <b>RNA-Seq DAB</b>      | RNA-Seq: Data Analysis and Bioinformatics                                    | Each      | Quantity | \$ 10,000.000 |
| <b>RNA-Seq SHS</b>      | Sample Handling and Shipping for RNA-Seq                                     | Each      | Quantity | \$ 30.000     |
| <b>Sample Prep</b>      | Sample Prep  | Sample    | Quantity | \$ 50.000     |
| <b>SCFA -pers</b>       | Short chain fatty acids - formate, acetate, propionate, butyrate             | Sample    | Quantity | \$ 45.000     |

|                         |  |        |          |            |
|-------------------------|--|--------|----------|------------|
| <b>Short Chain FAs</b>  | Short chain fatty acids - formate, acetate, propionate, butyrate | Sample | Quantity | \$ 120.000 |
| <b>Single VOC</b>       | Single VOCm or alkaloid assay                                    | Sample | Quantity | \$ 100.000 |
| <b>Tob Alkaloids</b>    | Tobacco alkaloids only   | Sample | Quantity | \$ 120.000 |
| <b>TOB ALKS -pers</b>   | Tobacco alkaloids only without personnel charges                 | Sample | Quantity | \$ 30.000  |
| <b>TOXSCREEN TRUN</b>   | Truncated Toxscreen  | Sample | Quantity | \$ 35.000  |
| <b>Training</b>         | Training by Core personnel                                       | Day    | Quantity | \$ 200.000 |
| <b>Truncated VOCm</b>   | Select VOCm and alkaloid panel                                   | Sample | Quantity | \$ 120.000 |
| <b>TRUNC-VOCM -pers</b> | Select VOCm and alkaloid panel without personnel charges         | Sample | Quantity | \$ 30.000  |
| <b>Unassisted-Run</b>   | Unassisted Run by previously trained users                       | Sample | Quantity | \$ 50.000  |
| <b>VOCm Panel</b>       | Complete VOCm and alkaloid panel                                 | Sample | Quantity | \$ 180.000 |
| <b>VOCm -Personnel</b>  | Complete VOCm and alkaloid panel without personnel               | Sample | Quantity | \$ 45.000  |