

**EXAMPLE QUOTATION**  
**iTRAQ® 4plex Multiplexed Protein Identification and Quantification by Tandem MS**  
**Quotation No. Q20191212-1**  
**University of Minnesota Internal RATES**  
12/12/2019

| Item | Analysis  | Quantity | Unit  | Unit Price* | Extended Price |
|------|---|----------|-------|-------------|----------------|
| 1    | Sample preparation  | 2.5      | hours | \$68.75     | \$171.88       |
| 2    | Barocycler† 1 vial per sample   | 4        | each  | \$13.20     | \$52.80        |
| 3    | Protein concentration (Bradford assay)  | 1        | set   | \$68.75     | \$68.75        |
| 4    | Trypsin digestion in solution   | 1        | set   | \$82.50     | \$82.50        |
| 5    | SPE (solid phase extraction) Oasis MCX 3cc cartridge (Waters)                             | 4        | each  | \$14.40     | \$57.60        |
| 6    | LTQ quality control test by LC-MS/MS and database search (before mixing), 4 samples total | 5        | hours | \$40.00     | \$200.00       |
| 7    | iTRAQ® 4plex reagents   | 1        | set   | \$253.66    | \$253.66       |
| 8    | SPE Oasis MCX 3cc cartridge (Waters)  | 1        | each  | \$15.51     | \$15.51        |
| 9    | Off-line C18 high pH LC fractionation   | 1        | each  | \$136.40    | \$136.40       |
| 10   | capillary LC-MS/MS Orbitrap Velos for iTRAQ experiment                                    | 27       | hours | \$55.00     | \$1485.00      |
| 11   | Data analysis (Protein Pilot™)  | 2        | hours | \$68.75     | \$137.50       |

**Total Cost      \$2661.60**

\* University of Minnesota Internal CURRENT rates; prices may change without notice, please contact CMSP for current rates

† <https://www.pressurebiosciences.com/>

Sciex iTRAQ Reagent Kit

<https://sciex.com/products/consumables/itraq-reagent>