

Sample Identification Form – Kendrick Labs, Inc.

Your Shipping Information

Name(s) _____
 _____ Date _____
 Company _____
 Address _____

 Phone _____
 Fax _____
 Email _____

Your Billing Information

Company _____
 Address _____

 Price Quote Invoice # _____
Credit Card # _____
 Name on Card _____
 Exp _____ Security # (3 digit # on back) _____
 Or **PO#** _____

Note: PO# or CC# required for return of results

| # | Your Sample # | Sample Identification and Description | µl enclosed | protein µg/µl | µl* load |
|----|---------------|---------------------------------------|-------------|---------------|----------|
| 1 | | | | | |
| 2 | | | | | |
| 3 | | | | | |
| 4 | | | | | |
| 5 | | | | | |
| 6 | | | | | |
| 7 | | | | | |
| 8 | | | | | |
| 9 | | | | | |
| 10 | | | | | |

*Note: Volume loaded must be ≤ 50 µl for standard and ≤ 150 µl for large format 2D gels

1. Method for determining protein concentration _____
2. The sample contains complex mix few polypeptides purified polypeptide unknown
3. Composition of buffer sample is in: _____
4. Is sample preparation necessary? _____
5. What is the MW range of interest? _____
6. % Acrylamide Slab Gel requested: 7% 10% 12% Other (specify) _____
 (Default is 10% acrylamide slab gel that resolves from 14- 220 kD)

Sample Details (origin, species, etc) or **Special Instructions** (continue on the back side if necessary)

Project Quote # _____ or Select appropriate items below

| 2D Procedures | | |
|---|---|---|
| <input type="checkbox"/> 2D Standard Size (2D-ES-1) | <input type="checkbox"/> Duplicate Gels (2D-dup, LF-Dup) | <input type="checkbox"/> Mass Spec. LC/MS/MS (2D-ES-18) |
| <input type="checkbox"/> 2D Large Format (2D-ES-5) | <input type="checkbox"/> CA/CPK PI markers (2D-ES-7) | <input type="checkbox"/> PTM identification (2D-ES-18-PTM) |
| <input type="checkbox"/> 2D w/ Peptide Slab (2D-ES-2) | <input type="checkbox"/> Manual Comparison (2D-ES-9) | <input type="checkbox"/> Spot Cutout for MS (2D-ES-19) |
| <input type="checkbox"/> Native 2D Gels (2D-ES-3) | <input type="checkbox"/> Computer Comparison (2D-ES-10) | |
| <input type="checkbox"/> Non-Reducing (No Sulphydral 2D-ES-4) | <input type="checkbox"/> Quant. of 2D Spots (2D-ES-12) | |
| Host Cell Protein Analysis | | |
| <input type="checkbox"/> 2D Harvest Supernatant vs HCP Ab analysis (HCP-WCL-LF or SF) | <input type="checkbox"/> 2D DS vs additional HCP Abs (HCP-DS-SFA or -LFA) | <input type="checkbox"/> Run Documentation (GTRK-1) |
| <input type="checkbox"/> 2D Harvest Sup. vs additional HCP Abs (HCP-WCL-SFA or LFA) | <input type="checkbox"/> 2D Product Spot Removal (HCP-PSR-LFR) | <input type="checkbox"/> 1D HCP Ab screening (1D-HCP-1) |
| <input type="checkbox"/> 2D Drug Substance vs HCP Ab (HCP-DS-SF or LF) | <input type="checkbox"/> 2D Additional Abs PSR (HCP-PSR-LFRA) | <input type="checkbox"/> 1D HCP Addtl Abs (1D-HCP-1A) |
| 1D Procedures | | |
| <input type="checkbox"/> SDS PAGE (1D-ES-1 & -1A) | <input type="checkbox"/> Peptide Slab Gels (1D-ES-5) | Assays for Food Proteins _____ Write in assay item # (table on p11) |
| <input type="checkbox"/> 1D Quantification (1D-ES-2) | <input type="checkbox"/> 1D Blue Native (1D-BN-PAGE) | |
| <input type="checkbox"/> MW Distribution (1D-ES-3) | <input type="checkbox"/> Percent protein by wt (1D-PKG-1) | |
| <input type="checkbox"/> Double Thick Gels (1D-ES-4) | <input type="checkbox"/> Isoelectric Focusing (1D-IEF) | |
| Staining and Drying Procedures | | |
| <input type="checkbox"/> Coomassie Blue Stain (STP-1) | <input type="checkbox"/> Sypro Ruby Stain (STP-4) | <input type="checkbox"/> Paper Drying (STP-9) |
| <input type="checkbox"/> Silver Stain (STP-2) | <input type="checkbox"/> CyDye for DIGE (STP-5) | <input type="checkbox"/> Return of Wet Gels (STP-10) |
| <input type="checkbox"/> Special Silver Stain (for MS STP-3) | <input type="checkbox"/> Transparency Drying (STP-8) | |
| Blotting Procedures | | |
| <input type="checkbox"/> PVDF Transblotting (BP-1) | <input type="checkbox"/> Pre-Stained MW Markers (BP-4) | <input type="checkbox"/> pSer/Thr WB Pkg (BP-8 & 9 - inquire) |
| <input type="checkbox"/> PVDF CB Staining (BP-2) | <input type="checkbox"/> Western Blotting (BP-6SF, 6LF) | <input type="checkbox"/> Acetyl-Lys WB Pkg (BP-10SF & 10LF) |
| <input type="checkbox"/> Nitrocellulose Transblotting (BP-3) | <input type="checkbox"/> pTyr WB Pkg (BP-7SF, 7LF) | |
| Sample Preparation | | |
| <input type="checkbox"/> BCA Protein Assay (SP-1) | <input type="checkbox"/> Microdialysis (SP-5) | <input type="checkbox"/> Ethanol Precipitation (SP-3) |
| <input type="checkbox"/> Bradford Protein Assay (SP-1B) | <input type="checkbox"/> Lyophilization (SP-6) | <input type="checkbox"/> TCA Precipitation (SP-7) |
| <input type="checkbox"/> Combine Mult Tubes (SP-2) | <input type="checkbox"/> Custom Sample Prep (SP-9) | <input type="checkbox"/> TCA/Acetone Precipitation (SP-8) |
| <input type="checkbox"/> Homogenization (SP-4) | <input type="checkbox"/> Albumin/IgG Removal (SP-10) | |
| Densitometry, Mailing Kit, Miscellaneous | | |
| <input type="checkbox"/> Laser Densitometry (2D-ES-13) | <input type="checkbox"/> Mailing Kit (MK-1) | <input type="checkbox"/> Spot cutout for MS (2D-ES-19) |
| <input type="checkbox"/> Fluorescent D. (2D-ES-13A) | <input type="checkbox"/> cGMP Analysis (cGMP-1) | <input type="checkbox"/> Protein ID by MS (2D-ES-18) |
| <input type="checkbox"/> Quantitative D. (2D-ES-13B) | <input type="checkbox"/> Consulting (Con-1) | <input type="checkbox"/> PTM identification (2D-ES-18-PTM) |
| <input type="checkbox"/> Electronic Photos (2D-ES-14) | | |

Sample Details or Special Instructions continued: