



protea™

Protein Biomarker Identification Services

Protein Characterization Services

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Protea Biosciences, Inc.

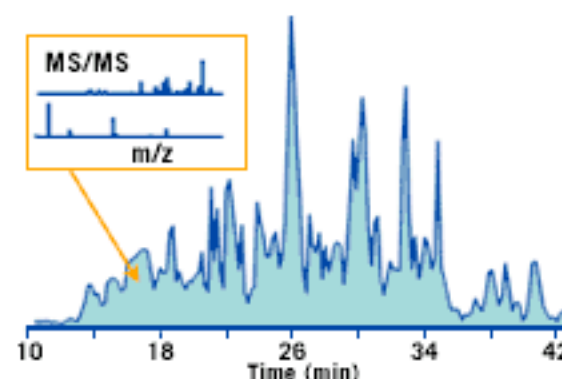
We provide an integrated protein biomarker identification and characterization capability. We accomplish this by linking our proprietary solution-based LC MS/MS protein identification technology with extensive archives of highly characterized biological samples and biological assays.

Protein Biomarker Identification Services:

Our proprietary solution-based LC MS/MS technology is ultrasensitive, and enables thousands of proteins to be analyzed at low femtomole levels in a single sample. We focus on the identification of novel disease-specific proteins, differentially-expressed in normal and disease stage-specific biological samples.

Protein Characterization Services:

We offer protein characterization services and products, including access to highly-characterized normal and disease-specific protein samples, western blots, protein and antibody arrays; also now available are homogenous biological samples using Laser Capture Microdissection (LCM) methodology.



Number of Peptides Source Protein

16	Apolipoprotein A
10	Human Serum Albumin w/Myristic Acid
10	Human Serum Albumin
8	Complement component 3 precursor
6	Macroglobulin alpha2
4	Haptoglobin-related protein
4	Transferrin
3	Alpha-1-antitrypsin precursor
3	Orosomucoid 1
3	Haptoglobin

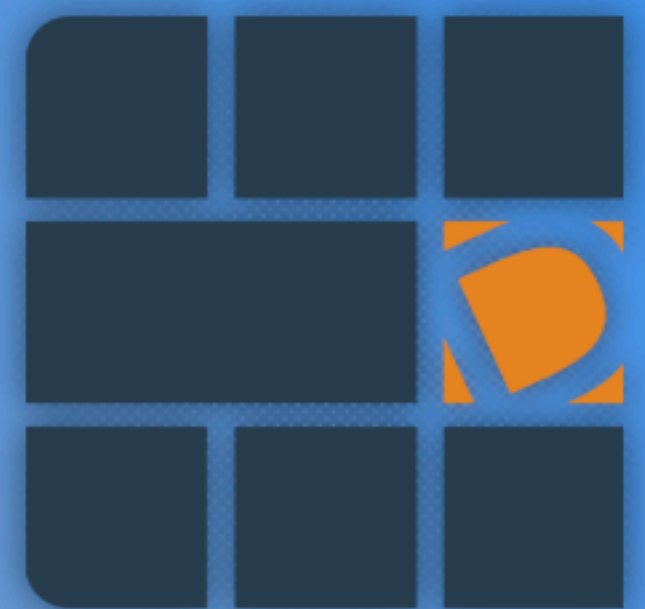
news:

Protea Biosciences, Inc. announces agreement to provide Proteomics services to a major pharmaceutical company.

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