



January 14, 2015

PerkinElmer to Display Solutions for Accelerating Protein Analysis

WHAT: [PerkinElmer, Inc.](#), a global leader focused on improving the health and safety of people and the environment, today announced that it will showcase its protein analysis solutions at PepTalk 2015: The Protein Science Week.

PerkinElmer is focused on automating small scale protein purification and protein characterization to help advance biotherapeutics research.

"While sample preparation and characterization of proteins for quality by design studies are important parts of process development, design of experiments can be time consuming and sample analysis can easily exceed the capacity of most labs," said Brian Kim, President, Life Sciences & Technology, PerkinElmer. "We are committed to accelerating this process to help life science researchers make critical decisions earlier in the protein development workflow."

WHEN: January 19-23, 2015

WHERE: Booth #512, Town and County Resort & Convention Center, San Diego, California

AT PerkinElmer will feature the following technologies at PepTalk:

PEPTALK:

[LabChip® GXII Touch microfluidics technology:](#) offers sample acquisition time in under 40 seconds for both medium and high throughput applications; 96 protein samples can be analysed in less than an hour, virtually eliminating process development bottlenecks. The LabChip Touch microfluidics platform is an alternative to those tedious manual gels and provides for higher throughput and better workflow efficiency.

[JANUS® BioTX Automated Workstations:](#) enables consistent small scale purification and sample prep for analytical protein characterization required to support quality by design experimentation in both upstream and downstream processes. The JANUS® BioTX Workstation enables column, tip and batch chromatography modes, eliminating the need for multiple instruments.

[AlphaPlex™ reagent technology](#) a homogeneous, all-in-one-well multiplexing reagent system for performing ultra-sensitive immunoassay analyses, while providing research professionals with more data in less time and with minimal human intervention. Researchers can use AlphaPlex reagents to quantify a broad range of analytes, from nucleotides to large proteins, as well as immunophenotype various cell populations.

PerkinElmer's poster sessions at PepTalk will include:

"Automated Small Scale Protein Purification for Accelerated Development of Protein Therapeutics"

"Rapid Characterization of Protein Quality Attributes on the LabChip® GXII Touch Micro-Capillary Electrophoresis Platform"

"Development of AlphaLISA® Technology Assays for the Detection of Neutralizing Antibodies in Human Serum"

MORE: PerkinElmer, Inc. is a global leader focused on improving the health and safety of people and the environment. The company reported revenue of approximately \$2.2 billion in 2013, has about 7,700 employees serving customers in more than 150 countries, and is a component of the S&P 500 Index. Additional information is available through 1-877-PKI-NYSE, or at www.perkinelmer.com.

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Media Contact:
Ilene Schneider

ileneschneider@aol.com

(949)-786-6270 or (949)-433-6862