



San Jose, California
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PhyNexus announces the launch of a new customer support program for use of the Tecan Freedom EVO® liquid handling robot for processing PhyTip® columns

San Jose, Calif., July, 2010 – PhyNexus, Inc., today announced the launch of a new program to fully support the Tecan Freedom EVO 100, 150 and 200 liquid handling robot for high throughput sample preparation and purification using the PhyTip column technology platform. The PhyTip pipette tip column is the perfect partner technology to Tecan automated liquid handling. With this technology, sophisticated and powerful sample processing routines can be implemented with ease and reliability. This program is the direct result of melding the strengths of both companies. PhyNexus' small-volume, separation technologies were combined with Tecan's completely automated system to create a walk-away solution for preparation of large numbers of samples. PhyNexus scientists interfaced with Tecan program managers and engineers to develop a robust, reliable and reproducible method suitable for screening, process development and analytical-quality proteins and therapeutic leads.

“I have been very impressed with the professionalism, enthusiasm, and technical competence of the Tecan team. We are very excited to partner with Tecan,” says PhyNexus CEO, Douglas Gjerde. PhyTip column technologies include affinity capture of biomolecules, ion exchange, desalting, normal phase sample preparation – virtually any chemistry is possible. This means that by using the PhyNexus pipette tip column with Tecan automation, all sample preparation can be done faster, with less sample and giving great results. Functional assays requiring pure protein, hybridoma screening, formulations, and quality control all benefit from this purification solution, eliminating bottlenecks and allowing for better decisions earlier in the discovery process.

About PhyTip ProPlus antibody affinity purification columns

PhyTip ProPlus columns are available in 5 and 20 μL resin bed sizes (200 μL column size) and 10, 20, 40, and 80 μL resin bed sizes (1000 μL column size). In addition, 200 and 600 μL gel filtration columns are available for buffer exchange, desalting and size exclusion chromatography. PhyTip columns are capable of purifying sample volumes of 20 μL up to 25 mL and can elute in volumes as low as 10 μL . Methods developed result in high concentration while ensuring high activity.

About PhyNexus

PhyNexus Inc. has developed a unique technology to address the need for high throughput performance for small-volume protein purification with its range of PhyTip columns. These columns allow for rapid and routine parallel purification in a walk-away fashion. The instruments, columns and their use is the subject of several domestic and foreign patents and patent applications.

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