



PhyNexus, Inc.

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PhyNexus Announces Larger PhyTip® Columns Available Across Liquid Handling Systems

San Jose, Calif., January, 2009 – PhyNexus, Inc. today announced new additions to its innovative approach to protein purification. The biopharmaceutical industry and academic researchers both require advanced tools and procedures for obtaining pure antibodies and proteins that retain the highest level of activity for analysis while also maximizing efficient use of resources for process development. PhyNexus addresses these issues with its PhyTip® column technology designed to obtain valuable purification procedures in a small-scale format that can be directly applied to subsequent large-scale purifications. The ability to use multiple liquid handling platforms as well as PhyNexus' own MEA platform results in flexible, automated and efficient protein purifications at minimal extra expense. PhyNexus has recently expanded its offerings in support of parallel processing in an automated format by expanding the resin capacity of the 200 µL PhyTip column to 20 µL of resin for all platforms. These PhyTip columns are compatible with use on the Caliper Sciclone, Perkin Elmer Minitrak, Dynamic Devices Oasis, Tecan instruments equipped with the Te-Mo or MCA head, and Beckman NX and FX systems. These additions to the current 5 µl resin bed volume product allows for greater capacity and more efficient binding at low concentrations.

About PhyTip affinity purification columns and supported platforms

PhyNexus currently supports 200 µL tip liquid handling platforms from Caliper, PerkinElmer, Dynamic Devices, Tecan and Beckman. Validation with researchers of additional tips and platforms is ongoing. PhyTip columns for these platforms are currently available in 5 and 20 µL resin bed sizes (200 µL column size). The PhyNexus ME and MEA systems also supports 10, 20, 40, 80, 160 and 320 µL resin bed sizes (1000 µL column size). These columns are capable of purifying sample volumes of 25 µL up to 25 mL and can elute in volumes as low as 15 µL resulting 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 patent applications.

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