

MWG Biotech and Innovadyne Technologies Inc. To Offer Automated Protein Crystallization Platform

www.innovadyne.com



leading the way in high-precision dispensing

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MWG Biotech and Innovadyne Technologies Inc. are pleased to announce a new collaboration to provide an integrated solution targeted toward the protein crystallography market. The product offering combines the flexibility of MWG Biotech's Theonx instrument with the robust, non-contact dispense capabilities of Innovadyne's Nanodrop system, and makes an ideal solution for protein crystallization. The Theonx system will be used to create coarse and fine screens from stock solutions or deep-well blocks. Once the crystal plates are made they can be transferred to the Nanodrop where the screen buffers will be added to the drop chamber followed by a fast protein dispense. Both the Theonx and Nanodrop can address the wide range of viscosities encountered in crystallization applications and the additional Theonx centrifuge and plate sealing peripherals make this a well-rounded platform.

"Integrating Nanodrop on our innovative Theonx system opens the world of automated nanotechnology to our customers," says Dr. Wolfgang Pieken, CSO of MWG Biotech. "The combination of Nanodrop and Theonx will supply users with the most versatile pipetting system for protein crystallization application currently available," says Holger Eggert, International Product Manager at MWG Biotech. Joel McComb, Innovadyne's CEO adds, "It is an exciting time for this product. We look forward to working with MWG to provide a flexible, robust solution for the rapidly developing protein crystallization market."

About Innovadyne

Innovadyne Technologies, Inc (www.innovadyne.com) is a privately held, rapidly growing fluidics technology company that manufactures and sells enabling non-contact, low-volume liquid transfer solutions to leading lab automation companies worldwide. The Company is currently supplying partners with technologies based on hybrid valves, solenoids, flow path technology and proprietary syringe pumps. By designing products based on various combinations of these technologies, Innovadyne is able to offer robust, high-end fluidics modules that add significant value to the life science research market.

About MWG Biotech

MWG Biotech (www.THE-MWG.com) is the partner of choice for academic and increasingly industrial research in pharma and biotechnology, diagnostics and agrobio. As an international innovator of and enabler for consistently high quality technologies, instruments, products and services, the company creates the platform for success in the life sciences today and for a better life tomorrow.

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