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Bio-Rad's QX600 Droplet Digital PCR System Advancing Measurable Residual Disease Research

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HERCULES, Calif.—Bio-Rad Laboratories, Inc. (NYSE: BIO and BIOb), a global leader in life science research and clinical diagnostic products, is accelerating measurable residual disease (MRD) research through more than a half dozen collaborations with institutions and companies leveraging its new QX600™ Droplet Digital™ PCR System. Launched late last year, it boasts six color detection capable of quantifying 12 targets per well, a simple user workflow, and powerful data analysis. Maintaining Bio-Rad's best-in-class ddPCR™ technology, this platform utilizes the same droplet generation and processing protocols as the QX200™ system, enabling thousands of current customers to easily adopt its advanced multiplexing capabilities.

One such collaborator is already planning ways to apply the new QX600 ddPCR System. "The QX600 is an incredibly powerful instrument," said Gary Pestano, PhD, Chief Development Officer at Biodesix, Inc., who also served as a beta tester. "We anticipate leveraging this tool for rare variant detection as a method of analyzing multiple mutations for MRD and therapeutic response testing for our blood-based oncology offerings. We also expect that this will drive the development of novel, multiplexed assays that were not possible before."

The introduction of the QX600 ddPCR System expands the company's family of QX platforms, which currently includes the CE Marked IVDR compliant QX200 system, the FDA-cleared QXDx™ system; and the high-throughput, fully automated QX ONE™ system.

"Combining high multiplexing power with the proven sensitivity and absolute quantification of ddPCR technology will allow us to obtain greater volumes of high-quality clinical research data without burdening patients, ultimately driving precision medicine forward," said Boris Wong, MSc, a translational researcher at the University of Melbourne who participated in beta testing for the QX600 ddPCR System earlier this year.

"The QX200 system has been an outstanding workhorse, cited in over 6,300 publications with nearly 1,000 of those focused on oncology," said Stephen Kulisch, Vice President of Marketing for Bio-Rad's Digital Biology Group. "With the launch of the QX600 system, we're excited to bring advanced multiplexing and unmatched sensitivity to molecular oncology investigators engaged in everything from biomarker discovery to clinical trials and patient monitoring of MRD."

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About Bio-Rad

Bio-Rad Laboratories, Inc. (NYSE: BIO and BIOb) is a global leader in developing, manufacturing, and marketing a broad range of innovative products for the life science research and clinical diagnostic markets. With over 70 years of focus on quality and customer service, our products advance the scientific discovery process and improve healthcare. Our customers are universities,



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facilities. Based in Hercules, California, Bio-Rad has a global network of operations with approximately 8,300 employees worldwide and \$2.8 billion in revenues in 2022. For more information, please visit bio-rad.com.

Forward-Looking Statements

This release may be deemed to contain certain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements include, without limitation, statements we make regarding our products and our expectations about our products. Forward-looking statements generally can be identified by the use of forward-looking terminology such as "plan", "believe," "expect," "anticipate," "may," "will," "intend," "estimate," "continue," or similar expressions or the negative of those terms or expressions, although not all forward-looking statements contain these words. Such statements involve risks and uncertainties, which could cause actual results to vary materially from those expressed in or indicated by the forward-looking statements. These risks and uncertainties include the duration and severity of the COVID-19 pandemic, supply chain risks, our ability to develop and market new or improved products, our ability to compete effectively, international legal and regulatory risks, and product quality and liability issues. For further information regarding our risks and uncertainties, please refer to the "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operation" in Bio-Rad's public reports filed with the Securities and Exchange Commission, including our most recent Annual Report on Form 10-K and our Quarterly Reports on Form 10-Q. Bio-Rad cautions you not to place undue reliance on forward-looking statements, which reflect an analysis only and speak only as of the date hereof. We disclaim any obligation to update these forward-looking statements.

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