

Singular Genomics G4 Sequencing Platform Shows High Performance with KAPA Library Preparation Kits

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This collaboration integrates G4's accuracy, speed, flexibility and power with the KAPA DNA and RNA Library Prep Kits to empower high-quality, established workflows for customers

LA JOLLA, Calif., Feb. 28, 2022 (GLOBE NEWSWIRE) -- Singular Genomics Systems, Inc. (Nasdaq: OMIC), a company leveraging novel next-generation sequencing (NGS) and multiomics technologies to empower researchers and clinicians, today announced a collaboration with Roche to enable its KAPA Library Preparation Kits, including the KAPA EvoPlus and KAPA HyperPrep Kits, to work seamlessly with the G4 sequencing platform.

Library preparation is the first step in performing an NGS workflow and is critical to ensure a successful sequencing run. As a leading provider of library prep solutions, Roche offers a complete package of high-quality enzymes, reaction buffers and streamlined, fully automatable workflows to enable researchers to achieve higher confidence with increased sequencing efficiency.

"We are pleased to collaborate with Roche to make the KAPA Library Prep kits available to Singular Genomics customers. This collaboration underscores our commitment to providing a plug-and-play solution for our customers to seamlessly integrate the G4 into existing NGS workflows," said Jorge Velarde, Senior Vice President of Corporate Development and Strategy at Singular Genomics. "We value the importance of working with a well-established and respected company in this market."

"We are pleased to expand access to our library prep kits for Singular Genomics customers who will benefit from our advanced library preparation technologies," said Cindy Perettie, Head of Molecular Labs, Roche Diagnostics Solutions.

About KAPA Sample Prep Reagents Portfolio

The KAPA Sample Prep Reagents* Portfolio provides tools to unlock the potential in every sample by offering solutions for difficult sample types and challenging applications, enabling the most accurate sequencing results. The KAPA portfolio, originally for NGS library preparation, now encompasses off-the-shelf and custom Target Enrichment probes and consumables to provide a single vendor service and support for all sample prep reagents for researchers. *KAPA reagents are for research use only. Not for use in diagnostic procedures.

About Singular Genomics Systems, Inc.

Singular Genomics is a life science technology company that is leveraging novel, next-generation sequencing (NGS) and multiomics technologies to empower researchers and clinicians. Our mission is to accelerate genomics for the advancement of science and medicine. Our Singular Sequencing Engine is the foundational platform technology that forms the basis of our products in development as well as our core product tenets: power, speed, flexibility and accuracy. We are currently developing two products that are purpose built to target applications in which these core product tenets matter most. Our first product, the G4, targets the NGS market. Our second product in development, the PX, combines single cell analysis, spatial analysis, genomics and proteomics in one integrated instrument to offer a versatile multiomics solution.

Forward-Looking Statements

Certain statements contained in this press release, other than historical information, may constitute forward-looking statements within the meaning of the Federal securities laws. Any such forward-looking statements are based on our management's current expectations and are subject to a number of risks and uncertainties that could cause our actual future results to differ materially from our management's current expectations or those implied by the forward-looking statements. These risk factors that may affect our future results of operations are identified and described in more detail in our fillings with the SEC, including our Quarterly Report on Form 10-Q for period ended September 30, 2021, filed with the SEC on November 9, 2021. Accordingly, you should not rely upon forward-looking statements as predictions of future events or our future performance. Except as required by applicable law, we undertake no obligation to update publicly or revise any forward-looking statements contained herein, whether as a result of any new information, future events, changed circumstances or otherwise.

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