

Blue-Ray Biotech Releases TurboQ Real-Time PCR System

Blue-Ray Biotech releases the new real-time PCR system, TurboQ for multiplex PCR and routine detection with versatile features.

TAIPEI CITY, TAIWAN, May 19, 2020 /EINPresswire.com/ -- [Blue-Ray Biotech](#) Corporation, a professional [PCR](#) instrument manufacturer, today releases its real-time PCR system, the [TurboQ](#). Designed for multiplex PCR and routine detection with versatile features, TurboQ can greatly help bio-scientists and clinical lab practitioners in performing COVID-19 diagnostic testing and researches.

Mr. Fed Chu, Sales Manager of Blue-Ray Biotech, explains why the company is releasing the product at this moment, "As a company dedicated to accelerating the development of biotechnology, we feel responsible to make a contribution in fighting the COVID-19 pandemic. As a matter of fact, we completed the development of TurboQ years ago. Since real-time PCR is currently considered a well-established methodology for analyzing COVID-19 coronavirus, it's our responsibility to make the product available to researchers."

With over a decade of success in the development of PCR instruments, Blue-Ray Biotech has released a complete line of products, ranging from mobile PCR machines, gradient thermal cyclers, to real-time PCR systems. Inheriting validated core competency, the TurboQ brings the following versatile features:

4 Optical Channels: Detects up to 4 targets in one well

CCD Base Detection System: The entire plate can be detected at the same time to eliminate the reaction time differences

Motorized Plate Carrier Tray: Plate in/out with one simple click, enables automation integration in the future

+/- 0.25°C Block Temperature Control Accuracy: Ensures experiment condition stability and eliminates uncertainty

Software with Complete Analysis Functions: Functions include Absolute Quantitation, Relative Quantitation, Allelic Discrimination, and Melting Curve. No need to purchase extra analysis module.

For more information on TurboQ Real-Time PCR System, please visit

<https://www.blue-raybio.com/en/category/product/TurboQ-Real-Time-PCR-System>

Boruei Huang
Blue-Ray Biotech
+886 2 8219 1206

[email us here](#)

Visit us on social media:

[Facebook](#)

[LinkedIn](#)

This press release can be viewed online at: <https://www.einpresswire.com/article/517346065>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2020 IPD Group, Inc. All Right Reserved.