

## Multimode microplate reader, 9/15

**BioTek released the Synergy Neo2 Multi-Mode Reader**, which is designed for speed and ultra-high performance and incorporates BioTek's patented Hybrid Technology with independent optical paths. Continuously variable bandwidth quadruple monochromators, sensitive high transmission filter-based optics, and up to four photomultiplier tubes provide fast measurements with excellent results, according to a company statement. Advanced environment controls, including CO<sub>2</sub>/O<sub>2</sub> control, incubation to 65°C, and variable shaking support live cell assays; cell-based detection is optimized with direct bottom illumination. Barcode-labeled filter cubes help streamline workflows and aim to limit errors, and the BioStackNeo plate stacker is ideal for high-throughput requirements.



Powerful Gen5 Data Analysis Software is included and features designed for 21 CFR Part 11 compliance are available in Gen5 Secure.

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