



## The Face of Gold Standard miRNA Solutions... ...is Best Seen in Profiles

**TaqMan® miRNA assays, reagents, and the 7900HT Fast Real-Time PCR System — the gold standard in miRNA profiling.**

Comprehensive, gold standard miRNA solutions from Applied Biosystems feature TaqMan® Assay sensitivity, specificity, and dynamic range for unsurpassed miRNA profiling experiments. Seamlessly scale experiments with a complete range of reagents and assays, and accelerate your research by running 365 unique miRNA assays in parallel with minimal sample input in less than 3 hours using our sample preparation, Multiplex RT and TaqMan® Array tools. Generate miRNA expression profiles with unequal TaqMan Assay data quality and the industry leading 7900HT Fast Real-Time PCR System...and change the face of miRNA research.



**Find out more about our comprehensive gold standard miRNA solutions and view a free webinar at <http://info.appliedbiosystems.com/miRNA>**



For Research Use Only. Not for use in diagnostic procedures. Practice of the patented 5' Nuclease Process requires a license from Applied Biosystems. The purchase of the TaqMan® MicroRNA Assay includes an immunity from suit under patents specified in the product insert to use only the amount purchased for the purchaser's own internal research when used with the separate purchase of an Authorized 5' Nuclease Core Kit. No other patent rights are conveyed expressly, by implication, or by estoppel. For further information contact the Director of Licensing, Applied Biosystems, 850 Lincoln Centre Drive, Foster City, California 94044, USA.

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# Unlock the Power of Gene Expression Analysis with the Right Combination



## TaqMan® Arrays and the 7900HT Fast Real-Time PCR System. The Superior, Single-Solution for High-Throughput Gene Expression Analysis.

Achieve optimal performance and flexibility in high-throughput gene expression analysis when you combine TaqMan® Arrays with the 7900HT Fast Real-Time PCR System. Choose from pre-designed TaqMan® Gene Signature Arrays, configurable TaqMan® Gene Sets, or TaqMan® Custom Arrays. Each format offers the accuracy, reproducibility, and specificity you expect from an industry leader. Experience high-throughput and performance synergy in a winning combination.

### TaqMan® Arrays:

- Convenient for disease target classes and pathways
- Proven quality, speed, and ease-of-use
- Pre-loaded with TaqMan® Gene Expression Assays
- Increased sensitivity and precision
- Ideal for small and archival tissue samples
- Low sample consumption
- 384-well loading without liquid-handling robotics

### 7900HT Fast Real-Time PCR System

- Proven gold standard, industry-leading performance
- Interchangeable block formats offer easy application adaptability and flexibility
- Seamless integration with TaqMan Arrays
- Automation Accessory provides hands-free plate-loading and unloading for 24-hour operation
- Powerful software tools enable high quality data analysis

Access more information at [www.7900HT.com](http://www.7900HT.com)

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