

**miRBase version 16**

# miRLink™ microRNA Arrays

MicroRNA (miRNA) expression profiling, using robust and sensitive microarrays, can provide broad and novel insight into gene regulation. Asuragen has developed a microarray-based application for studying miRNAs that combines a unique miRNA labeling method with an innovative probe design and the established Codelink® technology. This custom miRLink™ version 16.0 Array is manufactured by Applied Microarrays Inc. (AMI). miRLink™ version 16.0 Array captures the entire human content of the Sanger version 16.0 database on a single array. The competitive cost of the miRLink™ array allows profiling of a significantly larger number of samples for greater statistical power in your experiments. As a result, miRLink™ provides a cost effective yet robust and high performance miRNA array with validated Sanger content.

## General specifications of the Asuragen's miRLink™ miRNA microarrays:

- 8-plex format (8 arrays per slide)
- Up to 30-mer probe length
- 3 replicate features per miRNA
- Entire Sanger miRBase 16.0 content for human on a single array (1,211 human miRNAs, 85 controls)

Content and Services by

**Asuragen**



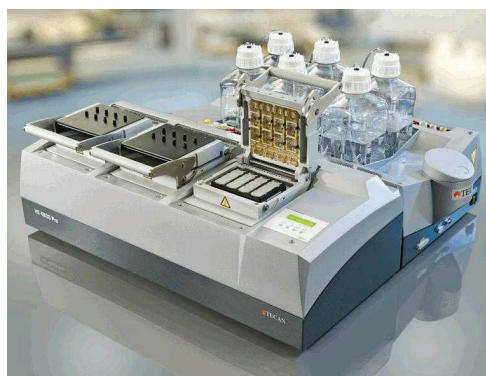
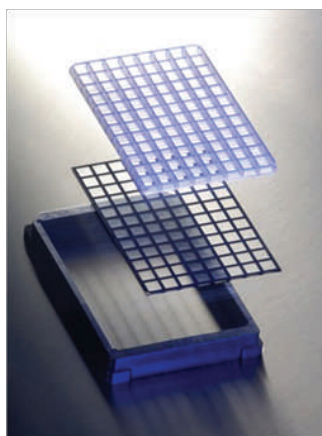
## Custom formats available from Applied Microarrays

- Single and multi-array slides and plates
- Automation-friendly



Format	Price/array (USD)
8-arrays/slide	\$30
16-arrays/slide	\$20
Tecan 1x chamber	\$70
Tecan 2x chamber	\$45
96 well plate	\$5

*Products are for research use only*



Compatible with Tecan HS4800 Pro™

For more information or to place and order, contact:  
microRNA@appliedmicroarrays.com  
480-775-6320

**APPLIED  
MICROARRAYS**

[www.AppliedMicroarrays.com](http://www.AppliedMicroarrays.com)