

TaqMan® OpenArray® Pre-designed Pathway Panels

applied
biosystems®
by life technologies™

Screen more than 650 genes in your disease
related pathways for only \$125/sample

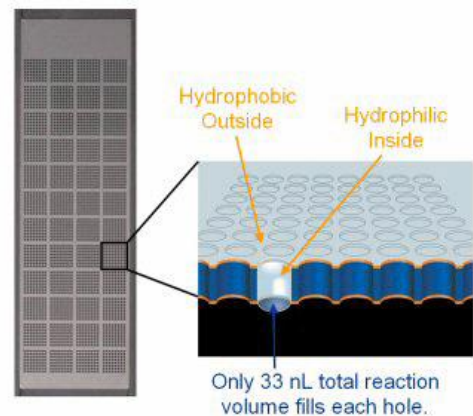
Make every penny count!

Pathway Panels now available:

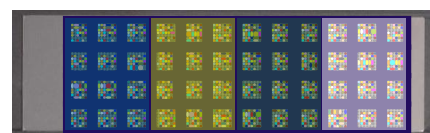
- **Human Kinome Panel – 896 genes**
(P/N 4467775)
- **Human Cancer Panel (w/Apoptosis)– 672 genes**
(P/N 4467778)
- **Human Inflammation Panel - 672 genes**
(P/N 4467776)
- **Human Stem Cell Panel - 672 genes**
(P/N 4467777)
- **Human Signal Transduction Panel – 672 genes**
(P/N 4467779)
- **Mouse Inflammation Panel – 672 genes**
(P/N 4467780)

**Benefit over using SYBR? Quick turnaround on
getting accurate, affordable, quantitative answers**

- Fixed-content OpenArrays® containing validated TaqMan® Assays for disease pathways
- High concordance to gold-standard single-tube assays = less validation
- Nanoliter volumes = savings on precious samples and reagent costs
- Validated assays = no guessing if a probe works
- Better sensitivity for low expressed genes
- More comprehensive pathway coverage – no need to limit your search to 84 genes. Search related disease pathways for only a few dollars more!



OpenArray Plate Layout
Subarrays: 48 (12 x 4)
Through-hole: 64 (8 x 8)



TaqMan® OpenArray® Pathway Panels

- **Cost: \$125 per sample**
- 3-4 samples per panel
- **Over 650 genes/pathway**
- Human & Mouse available
- 2-3 days shipping
- **No minimum order**

Questions? Contact:

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