



## Human Urothelial Cell MicroRNA (HUC miRNA)

Catalog #4327, 4327-2, or 4327-5

Quantity: 1  $\mu\text{g}$ , 2  $\mu\text{g}$ , or 5  $\mu\text{g}$

### Product Description

Human Urothelial Cell microRNA (HUC miRNA) is prepared from early passage Human Urothelial Cells using Life Technologies' *mirVana*<sup>TM</sup> miRNA Isolation Kit. The microRNA is purified by organic extraction and enriched by immobilization of RNA on glass-fiber filters. The microRNA is eluted and stored in nuclease-free water. MicroRNA from ScienCell Research Laboratories is a convenient and cost effective alternative to acquiring expensive tissues.

### Quality Control

- The  $A_{260}/A_{280}$  ratio of the microRNA is measured to be 1.8-2.1 using Beckman Coulter DU 800 spectrophotometer.

### Application

- Solution hybridization assays
- Blot hybridization
- Microarray analysis
- Control miRNA profile

### Product Use

HUC miRNA is for research use only. It is not approved for human or animal use, or for application in *in vitro* diagnostic procedures.

### Storage

Store the microRNA immediately at  $-80^{\circ}\text{C}$  upon arrival; aliquot the microRNA to avoid repeated freeze/thaw cycles.

### Shipping

Dry ice.