

# Human Dermal Fibroblast-adult MicroRNA (HDF-a miRNA)

Catalog #2327, 2327-2, or 2327-5

Quantity:  $1 \mu g$ ,  $2 \mu g$ , or  $5 \mu g$ 

# **Product Description**

Human Dermal Fibroblast-adult microRNA (HDF-a miRNA) is prepared from early passage Human Dermal Fibroblasts-adult using Life Technologies' *mir*Vana TM 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**

HDF-a 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°C upon arrival; aliquot the microRNA to avoid repeated freeze/thaw cycles.

## Shipping

Dry ice.