

# **Human Cardiac Fibroblast-fetal atrial MicroRNA** (HCF-fa miRNA)

Catalog #6347, 6347-2, or 6347-5

Quantity: 1 µg, 2 µg, or 5 µg

## **Product Description**

Human Cardiac Fibroblast-fetal atrial microRNA (HCF-fa miRNA) is prepared from early passage Human Cardiac Fibroblasts-fetal atrial using Life Technologies' *mir*Vana<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**

HCF-fa 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.