

# Human Osteoblast-femoral MicroRNA (HO-f miRNA)

Catalog #4617, 4617-2, or 4617-5

Quantity: 1 µg, 2 µg, or 5 µg

## **Product Description**

Human Osteoblast-femoral microRNA (HO-f miRNA) is prepared from early passage Human Osteoblasts-femoral 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**

HO-f 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.