



## Human Skeletal Muscle Satellite Cell MicroRNA (HskMSC miRNA)

Catalog #3517, 3517-2, or 3517-5

Quantity: 1 µg, 2 µg, or 5 µg

### Product Description

Human Skeletal Muscle Satellite Cell microRNA (HskMSC miRNA) is prepared from early passage Human Skeletal Muscle Satellite Cells using Life Technologies' mirVana™ 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

HskMSC 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.