

# Human Oligodendrocyte Precursor Cell-oligosphere MicroRNA (HOPC-os miRNA)

Catalog #1617, 1617-2, or 1617-5

Quantity: 1 µg, 2 µg, or 5 µg

## **Product Description**

Human Oligodendrocyte Precursor Cell-oligosphere microRNA (HOPC-os miRNA) is prepared from early passage Human Oligodendrocyte Precursor Celsl-oligosphere 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**

HOPC-os 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.