

Human Synoviocyte MicroRNA (HS miRNA) Catalog #4707, 4707-2, or 4707-5

 $a \tan \theta = \frac{\pi}{4} + \frac{\pi}{6} + \frac{\pi}{6$

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

Product Description

Human Synoviocyte microRNA (HS miRNA) is prepared from early passage Human Synoviocytes using Life Technologies' *mir*VanaTM 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

HS 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.