

PRODUCT INFORMATION SUMMARY

Human MIA-2

Purified Factor	Product Number	HC51216B	20.0 ug
Purified Factor	Product Number	HC51216A	5.0 ug

DESCRIPTION:

Human MIA-2 is part of the OTOR related family of cytokines, and is also known as Melanoma Inhibitory Activity-2. MIA-2 is expressed in hepatocytes and elevated levels may be a clinical marker for hepatic disease activity. Human MIA-2 is a 11.5 kDa protein with 101 aa. residues.

SOURCE: E. Coli
Purity > 98% by HPLC analysis
Endotoxin < 0.1 ng per ug MIA-2
Lyophilized, sterile-filtered, additive-free

BIOLOGICAL ACTIVITY: Not evaluated at this time

HANDLING AND STORAGE:

Purified Human MIA-2 factor is provided lyophilized. Store lyophilized, at -20° C. Upon reconstitution with distilled or sterile water to a concentration of 100 ug/mL, dilute in PBS or other buffered solutions. Store small aliquots at -20° C for long-term storage, with addition of carrier protein (ie. 0.1% BSA) at high concentration.

Before opening vial, it is recommended to microcentrifuge vial for 30 seconds to spin-down any lyophilized material that may adhere to top of vial. The small amounts of protein may adhere to the vial as a very thin coat of lyophilized material, and may be difficult to see as a pellet.

WARRANTY:

Products sold hereunder are warranted only to conform to the quantity and contents stated on the label at the time of delivery to the customer. There are no warranties, expressed or implied, which extend beyond the description on the label of the product.

RESEARCH USE ONLY -NOT for DRUG USE