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Product Datasheet

Recombinant Human Melanoma Inhibitor Activity Protein 2 (rHuMIA-2) BWT-PR1090

Article Name	Recombinant Human Melanoma Inhibitor Activity Protein 2 (rHuMIA-2)
Biozol Catalog Number	BWT-PR1090
Supplier Catalog Number	PR1090
Alternative Catalog Number	BWT-PR1090-5UG,BWT-PR1090-20UG,BWT-PR1090-1.0MG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	MIA2 is a secreted cytokine and a member of the MIA/OTOR family. Members of this family which also includes MIA, OTOR, and TANGO share a Src homology-3 (SH3)-like domain. MIA2 is predominantly expressed in hepatocytes. Elevated levels of MIA2 may rep...
Molecular Weight	11.5 kDa, a single non-glycosylated polypeptide chain containing 101 amino acids.
Source	Escherichia coli
Purity	>97% by SDS-PAGE and HPLC analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MLESTKLLAD LKKCGDLECE ALINRVSAMR DYRGPDCRYL NFTKGEEISV YVKLAGERED LWAGSKGKEF GYFPRDAVQI EEVFISEEIQ MSTKESDFLC L
Formula	Lyophilized from a 0.2µm filtered concentrated solution in 20mM PB, pH 7.4, 150mM NaCl.

Application Notes

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportioned into working aliquots and stored at <-20C. Further dilutions should be made in appropriate buffered solutions.