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Product Datasheet

Recombinant Human Migration Inhibitor Factor (rHuMIF) Preis auf Anfrage BWT-PR1093

Article Name	Recombinant Human Migration Inhibitor Factor (rHuMIF) Preis auf Anfrage
Biozol Catalog Number	BWT-PR1093
Supplier Catalog Number	PR1093
Alternative Catalog Number	BWT-PR1093-10UG,BWT-PR1093-50UG,BWT-PR1093-1.0MG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Human MIF consists of two alpha-helices and six beta-strands, four of which form a beta-sheet. The two remaining beta-strands interact with other MIF molecules, creating a trimer. Structure-function studies suggest MIF is bifunctional with segregated...
Molecular Weight	Approximately 13.5 kDa, a single non-glycosylated polypeptide chain containing 123 amino acids.
Source	Escherichia coli
Purity	>95% by SDS-PAGE and HPLC analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MPMFIVNTNVPRASVPDGFLSELTQQLAQATGKPPQYIAVHVVPDQLMAFGG SSEPCALCSLHSIGKIGGAQNRSYSKLLCGLLAERLRISPDRVYINYDMNAAN VGWNNNSTFALE
Formula	Lyophilized from a 0.2mm filtered concentrated solution in PBS, pH 7.4.

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.