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Product Datasheet

Recombinant Human GRO-alpha/MGSA (rHuGRO-alpha/MGSA(CXCL1)) BWT-PR1036

Article Name	Recombinant Human GRO-alpha/MGSA (rHuGRO-alpha/MGSA(CXCL1))
Biozol Catalog Number	BWT-PR1036
Supplier Catalog Number	PR1036
Alternative Catalog Number	BWT-PR1036-5UG,BWT-PR1036-25UG,BWT-PR1036-1.0MG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	The three GRO cDNAs encode 107 amino acid precursor proteins from which the N-terminal 34 amino acid residues are cleaved to generate the mature GROs. There are no potential N-linked glycosylation sites in the amino acid sequences. GRO expression is ...
Molecular Weight	7.8 kDa, a single non-glycosylated polypeptide chain containing 73 amino acids.
Source	Escherichia coli.
Purity	>97% by SDS-PAGE and HPLC analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	ASVATELRCQCLQTLQGIHPKNIQSVNVKSPGPHCAQTEVIATLKNRKAACLN PASPIVKKIIEKMLNSDKSN
Formula	Lyophilized from a 0.2mm 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.