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Product Datasheet

Recombinant Human NAP-2 (rHuNAP-2/CXCL7) BWT-PR1101

Article Name	Recombinant Human NAP-2 (rHuNAP-2/CXCL7)
Biozol Catalog Number	BWT-PR1101
Supplier Catalog Number	PR1101
Alternative Catalog Number	BWT-PR1101-2UG,BWT-PR1101-10UG,BWT-PR1101-1.0MG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Neutrophil Activating Peptide 2 (NAP-2) is proteolytically processed carboxyl-terminal fragments of platelet basic protein (PBP) which is found in the alpha-granules of human platelets. NAP-2 is a member of the CXC chemokines. Similar to other ELR do...
Molecular Weight	7.6 kDa, a single non-glycosylated polypeptide chain containing 70 amino acids.
Source	Escherichia coli.
Purity	>97% by SDS-PAGE and HPLC analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	AELRCMCIKTTSGIHPKNIQSLEVIGKGTHCNQVEVIATLKDGKICLDPDAPRI KKIVQKKLAGDESAD
Formula	Lyophilized from a 0.2mm filtered concentrated solution in 20mM PB, pH 7.4, 50mM 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.