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Product Datasheet

Recombinant Human I-TAC (rHul-TAC/CXCL11) BWT-PR1076

Article Name	Recombinant Human I-TAC (rHul-TAC/CXCL11)
Biozol Catalog Number	BWT-PR1076
Supplier Catalog Number	PR1076
Alternative Catalog Number	BWT-PR1076-5UG,BWT-PR1076-20UG,BWT-PR1076-1.0MG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	CXCL11 cDNA encodes a 94 amino acid (aa) residue precursor protein with a 21 aa residue putative signal sequence, which is cleaved to form the mature 73 aa residue protein. CXCL11 shares 36% and 37% amino acid sequence homology with IP-10 and MIG (tw...
Molecular Weight	8.3 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	FPMFKRGRCLCIGPGVKAVKVADIEKASIMYPSNCDKIEVIITLKENKGQRCLN PKSKQARLIKKVERKNF
Formula	Lyophilized from a 0.2mm filtered concentrated solution in 20mM PB, pH 7.4, 100mM 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.