

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

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

Article Name	Recombinant Human I-TAC (rHuI-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	Biochemikalien
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	FPMFKRGRCLCIGPGVKAVKVADIEKASIMYPSNNCDKIEVIITLKENKGQRCLN PKSKQARLIIKKVERKNF
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 apportio