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Product Datasheet

Recombinant Human B Cell Activating Factor (rHuBAFF) BWT-PR1002

Article Name	Recombinant Human B Cell Activating Factor (rHuBAFF)
Biozol Catalog Number	BWT-PR1002
Supplier Catalog Number	PR1002
Alternative Catalog Number	BWT-PR1002-5UG,BWT-PR1002-20UG,BWT-PR1002-1.0MG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	B-cell activating factor (BlyS), also known as BAFF, TALL-1, TNAK, and zTNF4, is a TNF ligand superfamily member and has been designated TNFSF13B. Produced by macrophages, dendritic cells, and T lymphocytes, BAFF promotes the survival of B cells and ...
Molecular Weight	Approximately 17.0 kDa, a single non-glycosylated polypeptide chain containing 153 amino acids.
Source	Escherichia coli.
Purity	>95% by SDS-PAGE and HPLC analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MAVQGPEETV TQDCLQLIAD SETPTIQKGS YTFVPWLLSF KRGSAL EEKE NKILVKETGY FFIYGQVLYT DKTYAMGHLI QRKKVHVFGD ELSLVTLFRC IQNMPETLPN NSCYSAGIAK LEEGDELQLA IPRENAQISL DGDVTFFGAL KLL
Formula	Lyophilized from a 0.2mm filtered concentrated solution in PBS, pH 7.0.

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.