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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 | Biochemikalien |
| 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 KRGSALEEKE 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 apportio