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Product Datasheet

Recombinant Human beta-Defensin 1 (rHuBD-1) BWT-PR1007

Recombinant Human beta-Defensin 1 (rHuBD-1)
BWT-PR1007
PR1007
BWT-PR1007-5UG,BWT-PR1007-25UG,BWT-PR1007-1.0MG
Bioworld Technology
Biochemikalien
Defensins (alpha and beta) are cationic peptides with a broad spectrum of antimicrobial activity that comprise an important arm of the innate immune system. The alpha-defensins are distinguished from the beta-defensins by the pairing of their three d
Approximately 5.0 KDa, a single non-glycosylated polypeptide chain containing 47 amino acids.
Escherichia coli.
>98% by SDS-PAGE and HPLC analyses.
Sterile Filtered White lyophilized (freeze-dried) powder.
GNFLTGLGHR SDHYNCVSSG GQCLYSACPI FTKIQGTCYR GKAKCCK
Lyophilized from a 0.2m filtered concentrated solution in 20mM PB, pH 7.4, 130mM NaCl.
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