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## **Product Datasheet**

Recombinant Human Thymosin Beta 4 (rHuTbeta4) BWT-PR1122

Recombinant Human Thymosin Beta 4 (rHuTbeta4)
BWT-PR1122
PR1122
BWT-PR1122-5UG,BWT-PR1122-25UG,BWT-PR1122-1.0MG
Bioworld Technology
Biochemikalien
Thymosin Beta 4 is a naturally occurring peptide. It is found in high concentrations in blood platelets, wound fluid and other tissues in the body. Tbeta4 is not a growth factor, rather, it is a major actin regulating peptide. The thymosin beta-4 pep
Approximately 4.9 kDa, a single non-glycosylated polypeptide chain containing 43 amino acids.
Escherichia coli.
>97% by SDS-PAGE and HPLC analyses.
Sterile Filtered White lyophilized (freeze-dried) powder.
SDKPDMAEIE KFDKSKLKKT ETQEKNPLPS KETIEQEKQA GES
Lyophilized from a 0.2mm filtered concentrated solution in 20mM PB, pH 7.4.
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