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## **Product Datasheet**

Recombinant Rat Epidermal Growth Factor (rRtEGF) BWT-PR3001

Recombinant Rat Epidermal Growth Factor (rRtEGF)
BWT-PR3001
PR3001
BWT-PR3001-20UG,BWT-PR3001-100UG,BWT-PR3001-1.0MG
Bioworld Technology
Biochemikalien
EGF is a potent growth factor that stimulates the proliferation of various epidermal and epithelial cells. Additionally, EGF has been shown to inhibit gastric secretion, and to be involved in wound healing. EGF signals through a receptor known as c-e
6.2 kDa, a single non-glycosylated polypeptide chain containing 54 amino acids, including 3 intramolecular disulfide-bonds.
Escherichia coli.
97% by SDS-PAGE and HPLC analyses.
Sterile Filtered White lyophilized (freeze-dried) powder.
MNSNTGCPPS YDGYCLNGGV CMYVESVDRY VCNCVIGYIG ERCQHRDLRW WKLR
Lyophilized from a 0.2mm filtered solution in PBS, 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