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Product Datasheet

RecombinantEGF,Human BWT-BK0025

Artikelname	RecombinantEGF,Human
Artikelnummer	BWT-BK0025
Hersteller Artikelnummer	BK0025
Alternativnummer	BWT-BK0025-10UG,BWT-BK0025-1MG,BWT-BK0025-50UG
Hersteller	Bioworld Technology
Kategorie	Biochemikalien
Produktbeschreibung	Epidermal Growth Factor (EGF) is a polypeptide growth factor which stimulates the proliferation of a wide range of epidermal and epithelial cells. Recombinant human Epidermal Growth Factor (EGF) is a 6,200 Da protein containing 53 amino acid residues...
Molekulargewicht	6.0 kDa+/-10% determined by reduced SDS-PAGE
Quelle	Escherichia coli.
Reinheit	Greater than 95% as determined by (a) Analysis by SEC-HPLC(b) Analysis by reducing and non-reducing SDS-PAGE Silver Stained gel
Formulierung	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequenz	MNSDSECPLS HDGYCLHDGV CMYIEALDKY ACNCVVG YIG ERCQYRDLKW WELR
Formel	Recombinant human Epidermal Growth Factor (EGF) was lyophilized after extensive dialysis against 10mM Phosphate buffer, pH7.0, 200mM NaCl buffer.

Anwendungsbeschreibung

It is recommended to reconstitute the lyophilized recombinant human Epidermal Growth Factor (EGF) in sterile 18 M Ω -cm H₂O not less than 100 μ g/ml, which can then be further diluted to other aqueous solutions.