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## Product Datasheet

### RecombinantFGF-21,Human BWT-BK0040

Article Name	RecombinantFGF-21,Human
Biozol Catalog Number	BWT-BK0040
Supplier Catalog Number	BK0040
Alternative Catalog Number	BWT-BK0040-10UG,BWT-BK0040-1MG,BWT-BK0040-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Fibroblast Growth Factor-21 (FGF-21) is a metabolic cytokine belonging to the heparin-binding FGF family. Along with FGF-19/15 and FGF-23, FGF-21 is categorized as a member of the atypical FGF subfamily, as it must be complexed to the Klotho co-recep...
Molecular Weight	19.5 kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% as analyzed by SDS-PAGE and HPLC.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	GH PIPDSSPLLQ FGGQVRQRYL YTDDAQQTEA HLEIREDGTV GGAADQSPES LLQLKALKPG VIQILGVKTS RFLCQRPDGA LYGSLHFDPE ACSFRELLLE DGYNVYQSEA HGLPLHLPGN KSPHRDPAPR GPARFLPLPG LPPALPEPPG ILAPQPPDVG SSDPLSMVGP SQGRSPSYAS
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O at 100 µg/mL.