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Product Datasheet

RecombinantFGF-18,Human BWT-BK0037

Article Name	RecombinantFGF-18,Human
Biozol Catalog Number	BWT-BK0037
Supplier Catalog Number	BK0037
Alternative Catalog Number	BWT-BK0037-10UG,BWT-BK0037-1MG,BWT-BK0037-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Fibroblast Growth Factor-18 (FGF-18) is a heparin-binding growth factor that is a member of the FGF family. FGF-18 signals through FGFR 1c, 2c, 3c, and 4. FGF-18 plays an important role in the regulation of cell proliferation, cell differentiation an...
Molecular Weight	20.3 kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% by SDS-PAGE and HPLC analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MAEENVDFR IHVENQTRAR DDVSRKQLRL YQLYSRTSGK HIQVLGRRIS ARGEDGDKYA QLLVETDTFG SQVRIKGKET EFYLCMNRKG KLVGKPDGTS KECVFIEKVL ENNYTALMSA KYSGWYVGFT KKGRRPRKGP K TRENQQDVHF MKRYPKGQPE LQKPFKYTTV TKRSR
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O at 100 µg/ml.