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Product Datasheet

RecombinantFGF-basic(145aa),Human BWT-BK0053

Article Name	RecombinantFGF-basic(145aa),Human
Biozol Catalog Number	BWT-BK0053
Supplier Catalog Number	BK0053
Alternative Catalog Number	BWT-BK0053-10UG,BWT-BK0053-1MG,BWT-BK0053-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Fibroblast Growth Factor-basic (FGF-basic), also known as FGF-2, is a pleiotropic cytokine and one of the prototypic members of the heparin-binding FGF family. Like other FGF family members, FGF-basic has the beta trefoil structure. In vivo, FGF-basi...
Molecular Weight	16.4 kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% as analyzed by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	ALPEDGGSGA FPPGHFKDPK RLYCKNGGFF LRIHPDGRVD GVREKSDPHI KLQLQAEER G VVSIKGVCAN RYLAMKEDGR LLASKCVTDE CFFFERLESN NYNTYRSRKY TSWYVALKR T GQYKLGSKTG PGQKAILFLP MSAKS
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O or PBS at 100 µg/ml.