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Product Datasheet

RecombinantFGF-basic(146aa),Human BWT-BK0054

Article Name	RecombinantFGF-basic(146aa),Human
Biozol Catalog Number	BWT-BK0054
Supplier Catalog Number	BK0054
Alternative Catalog Number	BWT-BK0054-10UG,BWT-BK0054-1MG,BWT-BK0054-50UG
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% by SDS-PAGE analysis.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	PAL PEDGGSGAFP PGHFKDPKRL YCKNGGFFLR IHPDGRVDGV REKSDPHIKL QLQAEERGVV SIKGVCANRY LAMKEDGRLL ASKCVTDEC FFERLESNNY NTYRSRKYTS WYVALKRTGQ YKLGSKTGPG QKAILFLPMS AKS
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O at 50 µg/mL.