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Product Datasheet

RecombinantFGF-basic(154aa),Human BWT-BK0055

Article Name	RecombinantFGF-basic(154aa),Human
Biozol Catalog Number	BWT-BK0055
Supplier Catalog Number	BK0055
Alternative Catalog Number	BWT-BK0055-10UG,BWT-BK0055-1MG,BWT-BK0055-50UG
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, bFGF has the beta trefoil structure. In vivo, bFGF is produ...
Molecular Weight	17.1 kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% by SDS-PAGE analysis.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	AAG SITTLPALPE DGGSGAFPPG HFKDPKRLYC KNGGFFLRIH PDGRVDGVRE KSDPHIKLQL QAEERGVVSI KGVCANRYLA MKEDGRLLAS KCVTDECEFFF ERLESNNYNT YRSRKYTSWY VALKRTGQYK LGSKTGPGQK AILFLPMSAK S
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O at 100 µg/mL.