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## Product Datasheet

### RecombinantKGF/FGF-7,His,Human BWT-BK0115

Article Name	RecombinantKGF/FGF-7,His,Human
Biozol Catalog Number	BWT-BK0115
Supplier Catalog Number	BK0115
Alternative Catalog Number	BWT-BK0115-10UG,BWT-BK0115-1MG,BWT-BK0115-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Keratinocyte Growth Factor (KGF) is a highly specific epithelial mitogen produced by fibroblasts and mesenchymal stem cells. KGF belongs to the heparin binding Fibroblast Growth Factor (FGF) family, and is known as FGF-7. However, in contrast to the ...
Molecular Weight	21.2 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	MNHKVVHHHHH HMDDDDKMCN DMTPEQMATN VNCSSPERHT RSYDYMEGGD IRVRLFCRT QWYLRIDKRG KVKGTQEMKN NYNIMEIRTV AVGIVAIGV ESEFYLAMNK EGKLYAKKEC NEDCNFKELI LENHYNTYAS AKWTHNGGEM FVALNQKGIP VRGKTKKEQ KTAHFLPMAL LKERIEENGY T
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH <sub>2</sub> O at 100 µg/mL.