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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	Biochemikalien
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	MNHKVHHHHH HMDDDDKMCN DMTPEQMATN VNCSSPERHT RSYDYMEGGD IRVRRLFCRT QWYLRIDKRG KVKGTQEMKN NYNIMEIRTV AVGIVAIKGV ESEFYLAMNK EGKLYAKKEC NEDCNFKELI LENHYNTYAS AKWTHNGGEM FVALNQKGIP VRGKKTKKEQ KTAHFLPMAI LKERIEENGY T
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O at 100 μg/mL.