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Product Datasheet

RecombinantKGF/FGF-7,Human(CHO-expressed) BWT-BK0261

Article Name	RecombinantKGF/FGF-7,Human(CHO-expressed)
Biozol Catalog Number	BWT-BK0261
Supplier Catalog Number	BK0261
Alternative Catalog Number	BWT-BK0261-25UG,BWT-BK0261-5UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Keratinocyte Growth Factor (KGF), also known as FGF-7 and HBGF-7, is a mitogen factor belonging to the heparin-binding growth factor family. It is expressed mainly by epithelial cells. KGF binds to fibroblast growth factor receptor 2b (FGFR2b) to for...
Molecular Weight	16-18 kDa, observed by reducing SDS-PAGE.
Source	CHO
Purity	> 95% as analyzed by SDS-PAGE and HPLC.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	CNDMTPEQMATNVNCSSPERHTRSVDYMEGGDIRVRRLLFCRTQWYLRIDKR GKVKGTQEMKNNYNIMEIRTVAVGIVAIAIK GVESEFYLAMNKEGKLYAKKECNEDCNFKELILENHNTYASAKWTHNGGEM FVALNQKGIPVRGKKTKEQKTAHFLPM AIT
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH ₂ O or PBS at 100 µg/ml.