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## Product Datasheet

### RecombinantBMP-3B,Human BWT-BK0011

Article Name	RecombinantBMP-3B,Human
Biozol Catalog Number	BWT-BK0011
Supplier Catalog Number	BK0011
Alternative Catalog Number	BWT-BK0011-10UG,BWT-BK0011-1MG,BWT-BK0011-50UG
Manufacturer	Bioworld Technology
Category	Biochemikalien
Product Description	Bone Morphogenetic Protein-3B (BMP-3B) , also known as Growth/Differentiation Factor 10 (GDF-10), is a cytokine belonging to the Transforming Growth Factor beta (TGF-beta) superfamily. BMP-3B contains the cystine knot motif shared by other TGF-beta f...
Molecular Weight	25.1 kDa, observed by non-reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% as analyzed by SDS-PAGE and HPLC.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MQWDEPRVC SRRYLKVDFA DIGWNEWIIS PKSFDAYYCA GACEFPMPKI VRPSNHATIQ SIVRAVGIIP GIPEPCCVPD KMNSLGVLFL DENRNVVLKV YPNMSVDTCA CR
Formula	Lyophilized after extensive dialysis against 4mM HCl.
Application Notes	Reconstituted in 4mM HCl at 100 µg/mL.