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Product Datasheet

RecombinantBMP-2,Human BWT-BK0010

Article Name	RecombinantBMP-2,Human
Biozol Catalog Number	BWT-BK0010
Supplier Catalog Number	BK0010
Alternative Catalog Number	BWT-BK0010-100UG,BWT-BK0010-10UG,BWT-BK0010-1MG,BWT-BK0010-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Human Bone Morphogenetic Protein-2 (BMP-2) is a bone-growth regulatory factor and belongs to the transforming growth factor-beta (TGF-beta) superfamily. Human Bone Morphogenetic Protein-2 (BMP-2) is synthesized as large precursor molecule (Met1-Arg39...
Molecular Weight	26 kDa, observed by non-reducing SDS-PAGE
Source	Escherichia coli.
Purity	> 95% as analyzed by non-reducing SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MQAKHKQRK RLKSSCKRHP LYVDFSDVGW NDWIVAPPGY HAFYCHGECF FPLADHLNST NHAIVQTLVN SVNSKIPKAC CVPTELSAIS MLYLDENEKV VLKNYQDMVV EGCGCR
Formula	Lyophilized after extensive dialysis against 50 mM acetic acid.
Application Notes	Reconstituted in 20 mM AcOH or 5 mM HCl. The solubility should be at 100 µg/ml.