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Product Datasheet

RecombinantShh(C24II),Human BWT-BK0159

Article Name	RecombinantShh(C24II),Human
Biozol Catalog Number	BWT-BK0159
Supplier Catalog Number	BK0159
Alternative Catalog Number	BWT-BK0159-10UG,BWT-BK0159-1MG,BWT-BK0159-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Sonic Hedgehog (Shh) is a member of the Hedgehog (Hh) family of highly conserved proteins which are widely represented throughout the animal kingdom. In mammal, there are three related Hh proteins, Sonic (Shh), Desert (Dhh) and Indian (Ihh). They sha...
Molecular Weight	19.7 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	IIG PGRGFGKRRH PKKLTPLAYK QFIPNVAEKT LGASGRYEGK ISRNSERFKE LTPNYNPDII FKDEENTGAD RLMTQRCKDK LNALAISVMN QWPGVKLRVT EGWDEDGHHS EESLHYEGRA VDITTSRDRDR SKYGMLARLA VEAGFDWVYY ESKAHIHCSV KAENSVAAKS GG
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH ₂ O at 100 µg/ml.