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## Product Datasheet

### RecombinantShh(C24IVI),Human BWT-BK0160

Article Name	RecombinantShh(C24IVI),Human
Biozol Catalog Number	BWT-BK0160
Supplier Catalog Number	BK0160
Alternative Catalog Number	BWT-BK0160-10UG,BWT-BK0160-1MG,BWT-BK0160-50UG
Manufacturer	Bioworld Technology
Category	Biochemikalien
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	19.8 kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% by SDS-PAGE analysis.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	IVI GPGRGFGKRR HPKCLTPLAY KQFIPNVAEK TLGASGRYEG KISRNSERFK ELTPNYNPDI IFKDEENTGA DRLMTQRCKD KLNALAISVM NQWPGVKLRV TEGWDEDGHH SEESLHYEGR AVDITTSDRD RSKYGMLARL AVEAGFDWVY YESKAHIHCS VKAENSVAAK SGG
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH <sub>2</sub> O at 100 µg/ml.