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Product Datasheet

Human SHH Protein BYT-ORB428436

Article Name	Human SHH Protein
Biozol Catalog Number	BYT-ORB428436
Supplier Catalog Number	orb428436
Alternative Catalog Number	BYT-ORB428436-1,BYT-ORB428436-25,BYT-ORB428436-5
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant of human SHH protein...
Buffer	SHH is lyophilized from 10mM Na ₃ PO ₄ , pH 7.5.
Purity	Greater than 95.0% as determined by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MIIGPGRGFG KRRHPKKLTP LAYKQFIPNV AEKTLGASGR YEGKISRNSE RFKELTPNYN PDIIFKDEEN TGADRLMTQR CKDKLNALAI SVMNQWPGVK LRVTEGWDED GHHSEESLHY EGRALDITTS DRDRSKYGML ARLAVEAGFD WVYYESKAHI HCSVKAENSV AAKSGGCFP
Application Notes	Solubility: It is recommended to reconstitute the lyophilized SHH in sterile water not less than 100µg/ml, which can then be further diluted to other aqueous solutions. Biological Activity: The ED50 is measured by the dose-dependent induction of alkaline phosphatase production by CCL-226 fibroblasts and is 1.47µg/ml corresponding to a specific activity of 680U/mg. Application Notes: Cytokines And Growth Factors