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Product Datasheet

Mouse SHH Protein BYT-ORB428438

Article Name	Mouse SHH Protein
Biozol Catalog Number	BYT-ORB428438
Supplier Catalog Number	orb428438
Alternative Catalog Number	BYT-ORB428438-1,BYT-ORB428438-25,BYT-ORB428438-5
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant of mouse SHH protein...
Buffer	Lyophilized from a concentrated (1mg/ml) solution in water containing 10mM Na ₂ PO ₄ pH-7.5.
Purity	Greater than 97.0% as determined by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MIIGPGRGFG KRRHPKKLTP LAYKQFIPNV AEKTLGASGR YEGKITRNSE RFKELTPNYN PDIIFKDEEN TGADRLMTQR CKDKLNALAI SVMNQWPGVK LRVTEGWDED GHHSEESLHY EGRAVDITTS DRDRSKYGML ARLAVEAGFD WVYYESKAHI HCSVKAENSV AAKSGG
Application Notes	Solubility: It is recommended to reconstitute the lyophilized Sonic Hedgehog in sterile 18MO-cm H ₂ O not less than 100µg/ml, which can then be further diluted to other aqueous solutions. Biological Activity: Determined by the dose-dependent induction of alkaline phosphatase production by C3H/10T1/2 (CCL-226) fibroblasts and is typically 0.48-0.72 µg/ml. Application Notes: Cytokines And Growth Factors