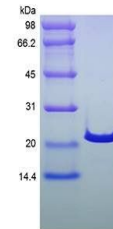


Product Datasheet

Human Sonic HedgeHog protein (orb80100)

Description	Sonic HedgeHog Recombinant Human produced in E.coli is a single, non-glycosylated polypeptide chain ...
Conjugation	Unconjugated
Tested Applications	FA, HPLC, SDS-PAGE
Target	SHH
Preservatives	Lyophilized from concentrated (1mg/ml) solution in water containing 10mM sodium Phosphate buffer pH-7.5.
Storage	Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.
Note	For research use only
Protein Sequence	IIGPGRGFG KRRHPKLLTP LAYKQFIPNV AEKTLGASGR YEGKITRNS RFKELTPNYN PDIIFKDEEN TGADRLMTQR CKDKLNLALAI SVMNQWPGVK LRVTEGWDED GHHSEESLHY EGRAVDITTS DRDRSKYGML ARLAVEAGFD WVYYESKAHI HCSVKAENSV AAKSGG.
Purity	> 97.0% as determined by RP-HPLC and analysis by SDS-PAGE
Solubility (25°C)	It is recommended to reconstitute the lyophilized Sonic HedgeHog with sterile water at concentration of 0.1 0.5 mg/ml, which can be further diluted into other aqueous solutions.
Expiration Date	6 months from date of receipt.



SDS-PAGE analysis of Human Sonic HedgeHo...