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Product Datasheet

Human recombinant Sonic Hedgehog (C24II) protein, AF BOB-PROTQ15465-6

Article Name	Human recombinant Sonic Hedgehog (C24II) protein, AF
Biozol Catalog Number	BOB-PROTQ15465-6
Supplier Catalog Number	PROTQ15465-6
Alternative Catalog Number	BOB-PROTQ15465-6-5UG, BOB-PROTQ15465-6-20UG, BOB-PROTQ15465-6-100UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Human
Product Description	Sonic hedgehog protein (SHH) plays a critical role in development of embryonic morphogenesis which mediate the process of organogenesis and central nervous system. The sonic hedgehog signal pathway also plays an important role in cancerous tumors lik...
Tag	His-SUMO Tag (N-term)
UniProt	Q15465
Source	Escherichia coli
Purity	>95% as determined by SDS-PAGE.
Form	The protein was lyophilized from a 0.2 µm filtered solution containing 1X PBS, pH 7.4. If you have any concerns or special requirements, please confirm with us.

Sequence

IIGPGRGFGKRRHPKLTPLAYKQFIPNVAEKT LGASGRYEGKISRNSERFKELT
PNYNPDIIFKDEENTGADRLMTQRCKDKLNALAI SVMNQWPGVKLRVTEGWD
EDGHHSEESLHYEGRAVDITTS DRDRSKYGMLARLAVEAGFDWVYYESKAHI
HCSVKAENSVAAKSGG