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## Product Datasheet

### Human recombinant HDGF (Hepatoma-derived growth factor) protein, AF BOB-PROTP51858-2-100UG

Article Name	Human recombinant HDGF (Hepatoma-derived growth factor) protein, AF
Biozol Catalog Number	BOB-PROTP51858-2-100UG
Supplier Catalog Number	PROTP51858-2-100ug
Alternative Catalog Number	BOB-PROTP51858-2-100UG-100UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Human
Product Description	Heparin binding Growth Factors (HDGF) is a 27.60 kDa hepatoma-derived Growth Factors with 246 amino acid residues. HDGF is expressed from mitochondria and proteasome. Functionally, it is a potent mitogen, stimulating the growth of vascular smooth mus...
Molecular Weight	The protein has a calculated MW of 27.60 kDa. The protein migrates as 45 kDa under reducing condition (SDS-PAGE analysis).
Tag	His Tag (C-term)
UniProt	<a href="#">P51858</a>
Source	Escherichia coli
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

MSRSNRQKEYKCGDLVFAKMKGYPHWPARIDEMPEAAVKSTANKYQVFFFG  
THETAFLGPKDLFPYEEESKEKFGKPNKRKGFSEGLWEIENNPTVKASGYQSSQ  
KKSCVEEPEPEPEAAEGDGDKKGNAEGSSDEEGKLVIDEPAKEKNEKGALKR  
RAGDLLEDSPKRPKEAENPEGEEKEAATLEVERPLPMEVEKNSTPSEPGSGRG  
PPQEEEEEEDEEEEATKEDAEAPGIRDHESL with polyhisti