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Product Datasheet

Human recombinant BMP-16 (Bone morphogenetic protein-16) protein, AF BOB-PROTQ96S42-100UG

Article Name	Human recombinant BMP-16 (Bone morphogenetic protein-16) protein, AF
Biozol Catalog Number	BOB-PROTQ96S42-100UG
Supplier Catalog Number	PROTQ96S42-100ug
Alternative Catalog Number	BOB-PROTQ96S42-100UG-100UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Human
Product Description	Bone morphogenetic protein 16 (BMP-16) predicts a molecular mass of 18 kDa. BMPs are multi-functional Growth Factors that belong to the transforming Growth Factors beta (TGF-beta) superfamily. BMPs initiate signaling from the cell surface by binding...
Molecular Weight	The protein has a calculated MW of 13.75 kDa. The protein migrates as 18 kDa under reducing condition (SDS-PAGE analysis).
Tag	His Tag (C-term)
UniProt	Q96S42
Source	Escherichia coli
Form	The protein was lyophilized from a 0.2 µm filtered solution containing 20 mM sodium citrate, 0.2 M NaCl, pH 3.5. If you have any concerns or special requirements, please confirm with us.

Sequence

MHHLPDRSQLCRKVKFQVDFNLIGWGSWIIYPKQYNAYRCEGECNPVGEFF
HPTNHAYIQSLLKRYQPHRVPSTCCAPVKTPLSMLYVDNGRVLLDHHKDMIV
EEGCL with polyhistidine tag at the C-terminus.