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Product Datasheet

Swine recombinant TGF beta 1 (Transforming growth factor beta 1) protein, AF BOB-PROTP07200-5UG

Article Name	Swine recombinant TGF beta 1 (Transforming growth factor beta 1) protein, AF
Biozol Catalog Number	BOB-PROTP07200-5UG
Supplier Catalog Number	PROTP07200-5ug
Alternative Catalog Number	BOB-PROTP07200-5UG-5UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Porcine
Product Description	Transforming Growth Factors beta 1 (TGF beta 1) is the cytokine of the TGF-beta family, which is a 12.5 kDa protein containing 113 amino acid residues. TGF beta 1 is produced by white blood cell which plays an important role in inflammation, cell pro...
Molecular Weight	The protein has a calculated MW of 13.73 kDa. The protein migrates as 11-17 kDa under reducing condition (SDS-PAGE analysis).
Tag	His Tag (C-term)
UniProt	P07200
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 4.5. If you have any concerns or special requirements, please confirm with us.

Sequence

MALDTNYCFSSTEKNCCVRQLYIDFRKDLGWKWIHEPKGYHANFCLGPCPYI
WSLDTQYSKVLALYNQHNP GASAAPCCVPQALEPLPIVYYVGRKPKVEQLSN
MIVRSCKCS with polyhistidine tag at the C-terminus.