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Product Datasheet

Recombinant human BIGH3/TGFB1 protein NBS-PAT-A27D1V-100

Article Name	Recombinant human BIGH3/TGFB1 protein
Biozol Catalog Number	NBS-PAT-A27D1V-100
Supplier Catalog Number	PAT-A27D1V-100
Alternative Catalog Number	NBS-PAT-A27D1V-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	BIGH3, also known as TGFB1 and Beta ig-h3, is an extracellular matrix protein induced by transforming growth factor (TGF) -beta 1. BIGH3 protein is involved in cell growth, cell differentiation, wound healing and cell adhesion. In addition, some miss...
Concentration	0.5 mg/ml
Molecular Weight	19.9 kDa (182aa) confirmed by MALDI-TOF (Molecular weight on SDS-PAGE will appear higher)
Tag	Untagged
NCBI	7045
UniProt	Q15582
Buffer	Liquid. In 20 mM Tris-HCl (pH 8.0) containing 1 mM EDTA 0.1 mM PMSF, 20% Glycerol

Purity	>95%
Sequence	MGTVMMDVLKG DNRFSMLVAA IQSAGLTETL NREGVYTVFA PTNEAFRALP PRERSRLLGD AKELANILKY HIGDEILVSG GIGALVRLKS LQGDKLEVSL KNNVSVNKE PVAEPDIMAT NGVVHVITNV LQPPANRPQE RGDELADSAL EIFKQASAFS RASQRSVRLA PVYQKLLERM KH