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Product Datasheet

Recombinant human Follistatin/FST protein NBS-PAT-AYPLK8-100

Article Name	Recombinant human Follistatin/FST protein
Biozol Catalog Number	NBS-PAT-AYPLK8-100
Supplier Catalog Number	PAT-AYPLK8-100
Alternative Catalog Number	NBS-PAT-AYPLK8-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Follistatin is a single-chain gonadal protein that specifically inhibits follicle-stimulating hormone release. The single FST gene encodes two isoforms, FST317 and FST344 containing 317 and 344 amino acids respectively, resulting from alternative spl...
Concentration	0.5 mg/ml
Molecular Weight	37 kDa (336aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	10468
UniProt	P19883
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1mM DTT
Purity	>85%

Sequence

MGSSHHHHH SSSLVPRGSH MGNCWLRQAK NGRCQVLYKT
ELSKEECCST GRLSTSWTEE DVNDNTLFKW MIFNGGAPNC IPCKETCENV
DCGPGKKCRM NKKNKPRCVC APDCSNITWK GPVCGLDGKT
YRNECALLKA RCKEQPELEV QYQGRCKKTC RDVFCPGSST
CVVDQTNAY CVTCNRICPE PASSEQYLCG NDGVTYSSAC HLRKATCLLG
RSIGLAYEGK C