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## Product Datasheet

### Recombinant human CD14 protein NBS-PAT-VGSQXZ-250

Article Name	Recombinant human CD14 protein
Biozol Catalog Number	NBS-PAT-VGSQXZ-250
Supplier Catalog Number	PAT-VGSQXZ-250
Alternative Catalog Number	NBS-PAT-VGSQXZ-250
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	CD14 is a surface antigen that is preferentially expressed on monocytes/macrophages. It cooperates with other proteins to mediate the innate immune response to bacterial lipopolysaccharide. Alternative splicing results in multiple transcript variants...
Concentration	0.5 mg/ml
Molecular Weight	37.9 kDa (353aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">929</a>
UniProt	<a href="#">P08571</a>
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 30% glycerol 0.15M NaCl, 1mM DTT
Purity	>90%

Sequence

MGSSHHHHH SSGLVPRGSH MGSTTPEPCE LDDDFRCVC  
NFSEPQPDWS EAFQCVSAVE VEIHAGGLNL EPFLKRVDAD  
ADPRQYADTV KALRVRRLTV GAAQVPAQLL VGALRVLAYS RLKELTLEDL  
KITGTMPLP LEATGLALSS LRLRNVSWAT GRSWLAEQQ WLKPGKVLV  
IAQAHSPAFS CEQVRAFPAAL TSLDLSDNPG LGERGLMAAL CPHKFPAIQN  
L