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Product Datasheet

Recombinant human IL-18BP protein NBS-PAT-3GNIKG-100

Article Name	Recombinant human IL-18BP protein
Biozol Catalog Number	NBS-PAT-3GNIKG-100
Supplier Catalog Number	PAT-3GNIKG-100
Alternative Catalog Number	NBS-PAT-3GNIKG-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	IL18BP functions as an inhibitor of the proinflammatory cytokine, IL18. It binds IL18, prevents the binding of IL18 to its receptor, and thus inhibits IL18-induced IFN-gamma production, resulting in reduced T-helper type 1 immune responses. This prot...
Concentration	1 mg/ml
Molecular Weight	20 kDa (187aa)
Tag	HIS Tag
NCBI	10068
UniProt	O95998
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.4M uREA, 10% glycerol
Purity	>90%

Sequence

MGSSHHHHHH SSGLVPRGSH MGSTPVSQTT TAATASVRST
KDPCPSQPPV FPAAKQCPAL EVTWPEVEVP LNGTSLSCV ACSRFPNFSI
LYWLGNGSFI EHLPGRLWEG STSRERGSTG TQLCKALVLE QLTPALHSTN
FSCVLVDPEQ VVQRHVLAQ LWAGLRATLP PTQEALPSSH SSPQQQG