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Product Datasheet

Recombinant human CD83 protein NBS-PAT-U7M5A2-50

Article Name	Recombinant human CD83 protein
Biozol Catalog Number	NBS-PAT-U7M5A2-50
Supplier Catalog Number	PAT-U7M5A2-50
Alternative Catalog Number	NBS-PAT-U7M5A2-50
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	CD83 is a single-pass type I membrane protein and member of the immunoglobulin superfamily of receptors. The protein may be involved in the regulation of antigen presentation. A soluble form of this protein can bind to dendritic cells and inhibit the...
Concentration	0.25 mg/ml
Molecular Weight	16 kDa (148aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	9308
UniProt	Q01151
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 30% glycerol.
Purity	>90%

Sequence

MGSSHHHHHH SSGLVPRGSH MGSTPEVKVA CSEDVDLPCT
APWDPQVPYT VSWVKLLEGG EERMETPQED HLRGQHYHQK
GQNGSFDAPN ERPYSLKIRN TTSCNSGTyr CTLQDPDGQR NLSGKVILRV
TGCPAQRKEE TFKKYRAE