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Product Datasheet

CD56 Recombinant Protein, E. coli BWT-NCP0377

Article Name	CD56 Recombinant Protein, E. coli
Biozol Catalog Number	BWT-NCP0377
Supplier Catalog Number	NCP0377
Alternative Catalog Number	BWT-NCP0377-500UG,BWT-NCP0377-1MG
Manufacturer	Bioworld Technology
Host	E. coli
Category	Proteine/Peptide
Product Description	NCAM (neural cell adhesion molecule, CD56) is an adhesion glycoprotein with five extracellular immunoglobulin-like domains followed by two fibronectin type III repeats. Structural diversity is introduced by alternative splicing resulting in different...
Molecular Weight	~93kDa
Tag	His-tag
UniProt	P13591
Buffer	PBS, 4M Urea, PH7.4
Expression System	pet-22b(+)
Purity	Transferred into competent cells and the supernatant was purified by NI column affinity chromatography and the purity is > 85% (by SDS-PAGE).

Sequence

LQVDIVPSQGEISVGESKFFLCQVAGDAKDKDISWFSPNGEKLTPNQQRISVV
WNDDSSSTLTIYNANIDDAGIYKCVVTGEDGSESEATVNVKIFQKLMFKNAPT
PQEFREGEDAVIVCDVSSLPPTIIWKHKGRDVILKKDVRFIVLSNNYLQIRGIK
KTDEGTYRCEGRILARGEINFKDIQVIVNVPPTIQARQNIVNATANLGQSVTLV
CDAEGFPEPTMSWTKDGEQIEQEEDDEKYIFSDDSSQLTI