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## Product Datasheet

### CD300A Recombinant Protein, E. coli BWT-NCP0387

Article Name	CD300A Recombinant Protein, E. coli
Biozol Catalog Number	BWT-NCP0387
Supplier Catalog Number	NCP0387
Alternative Catalog Number	BWT-NCP0387-500UG,BWT-NCP0387-1MG
Manufacturer	Bioworld Technology
Host	E. coli
Category	Proteine/Peptide
Product Description	CD300a is an inhibitory receptor in the Ig superfamily, a type I transmembrane protein containing immunoreceptor tyrosine-based inhibitory motifs (ITIMs) on its cytoplasmic tail. Human CD300a (CMRF-35H, IRp60) and mouse CD300a (CLM-8, LMIR-1, MAIR-I)...
Molecular Weight	~23kDa
Tag	His-tag
UniProt	<a href="#">Q9UGN4</a>
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

LSKCRTVAGPVGGSLSVQCPYEKEHRTLNKYWCRPPQIFLCDKIVETKGSAGK  
RNGRVSIRDSPANLSFTVTLENLTEEDAGTYWCGVDTPWLRDFHDPVVEVEV  
SVFPASTSMTPASITAAKTSTITTAFFPPVSSTTLFAVGATHSASIQEETEEVNS  
QLP