PRODUCT DATA SHEET



Bioworld Technology,Inc.

CD312 Recombinant Protein

Catalog: NCP0404 Host: E.coli	Tag: His-tag	
BackGround:	NdeI-XhoI	
Cell surface receptor that binds to the chondroitin sulfate	Storage&Stability:	
moiety of glycosaminoglycan chains and promotes cell	Store at 4 ${\rm C}$ short term. Aliquot and store at -20 ${\rm C}$ long	
attachment. Promotes granulocyte chemotaxis, degranula-	term. Avoid freeze-thaw cycles.	
tion and adhesion. In macrophages, promotes the release	Expression Vector:	
of inflammatory cytokines, including IL8 and TNF. Sig-	pet-22b(+)	
nals probably through G-proteins. Is a regulator of mast	DATA:	
cell degranulation.	-	
Product:	130	
PBS, 4M Urea, PH7.4	65 55 43 33 25 17	
Molecular Weight:		
~55kDa		
Swiss-Prot:		
Q9UHX3	8 —	
Purification&Purity:	Note:	
Transferred into competent cells and the supernatant was	For research use only, not for use in diagnostic procedure.	
purified by NI column affinity chromatography and the		
purity is > 85% (by SDS-PAGE).		

Restriction Sites:

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MADE IN CHINA

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