

purity is > 85% (by SDS-PAGE).

CD164 Recombinant Protein

Catalog:	NCP0288	Host:	E.coli	Tag:	His-tag	
BackGround:				Restriction Sites:		
CD164 is a mucin-like cell surface glycoprotein that fa-				NdeI-XhoI		
cilitates adhesion of CD34+ cells and serves as a negative				Storage&Stability:		
regulator of hematopoietic progenitor cell proliferation.				Store at 4 ${}^\circ\!\!{\rm C}$ short term. Aliquot and store at -20 ${}^\circ\!\!{\rm C}$ long		
Human CD164 in CD34+CD38+ hematopoietic progeni-				term. Avoid freeze-thaw cycles.		
tor and epithelial cell lines localizes to endosomes and				Expression Vector:		
lysosomes, with low concentrations also appearing at the				pet-22b(+)		
cell surface.				DATA:		
					KDa M S	
Product:				e	66.2	
PBS, 4M Urea, PH7.4					45	
Molecular Weight: ~24kDa					35	
					25	
Swiss-Prot:				3	18:4	
Q04900				SDS-PAGE Result		
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	chromatogra				

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