Recombinant Human Siglec-10 Protein



RPCB2077

Product Information

Product SKU :	RPCB2077	Gene ID:	89790		Size:	10µg
Tag:	C-hFc	Reactivity :	Human			
Additional Information						
Expression Hos	t: HEK293 cells		Swissprot:	Q96LC7		
Purity:	> 95% by Tri	s-Bis PAGE				

Protein Information

Background :	Ind: Siglec-10 is a ligand for CD52, the target of the therapeutic monoclonal antibody				
	Alemtuzumab. It is also reported to bind to Vascular adhesion protein 1 (VAP-1) a				
	to the co-stimulatory molecule CD24 also known as HSA (Heat-stable antigen).Siglecs				
	(sialic acid binding Ig-like lectins) are I-type lectins that belong to the				
	immunoglobulin superfamily. They are characterized by an N-terminal Ig-like V-type				
	domain which mediates sialic acid binding, followed by a varying number of Ig-like				
	C2-type domains. Siglecs 5-11 constitute the CD33/Siglec-3 related group, and are				
	differentially expressed in the hematopoietic system.				
Protein Description :	Description: High quality, high purity and low endotoxin recombinant Recombinant Human				
	Siglec-10 Protein , tested reactivity in HEK293 cells and has been validated in SDS-				
	PAGE.100% guaranteed.				
Endotoxin :	< 0.1 EU/µg				
Formulation	Lyophilized from a 0.22 μ m filtered solution of PBS, pH 7.4.				
Storage:	Store at -20°C.Store the lyophilized protein at -20°C to -80 °C up to 1 year from the				

Storage:Store at -20°C.Store the lyophilized protein at -20°C to -80 °C up to 1 year from the
date of receipt.After reconstitution, the protein solution is stable at -20°C for 3
months, at 2-8°C for up to 1 week.