## **Recombinant Human Siglec-10 Protein**



## **RPCB1360**

## **Product Information**

Product SKU: Tag:	RPCB1360 C-His	Gene ID: Reactivity:	89790 Human		Size:	10µg	
Additional Infor Expression Hos Purity:			Swissprot:	Q96LC7			_

## **Protein Information**

Background:	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) and					
	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					
<b>Protein Description</b> :	High quality, high purity and low endotoxin recombinant Recombinant Huma					
	Siglec-10 Protein , tested reactivity in HEK293 cells and has been validated in SDS-					
	PAGE.100% guaranteed.					
Endotoxin:	< 0.1 EU/ $\mu$ g of the protein by LAL method.					
<b>Formulation</b> :	Lyophilized from a 0.2 $\mu$ m filtered solution of PBS, pH 7.4.Contact us for customized					
	product form or formulation.					
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					

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.