Recombinant Mouse SIRP-alpha/CD172a Protein



RPCB1463

Product SKU :	RPCB1463	Gene ID:	19261	Size:	10µg		
Tag:	C-His	Reactivity :	Mouse				
Additional Infor	mation						
Expression Ho	st : HEK293 ce	lls	Swissprot:	P97797			
Purity :	> 95% by	> 95% by SDS-PAGE.					
Protein Informa	tion						
Background:	family e as inhib CD47 a	Signal regulatory protein α (SIRP α) is a regulatory membrane glycoprotein from SIRP family expressed mainly by myeloid cells and also by stem cells or neurons.SIRP α acts as inhibitory receptor and interacts with a broadly expressed transmembrane protein CD47 also called the "don't eat me" signal.Cancer cells highly expressed CD47 that activate SIRP α and inhibit macrophage-mediated destruction.					
Protein Descri	alpha/C	High quality, high purity and low endotoxin recombinant Recombinant Mouse SIRP- alpha/CD172a Protein , tested reactivity in HEK293 cells and has been validated in SDS-PAGE.100% guaranteed.					
Endotoxin :	<0.1EU,	<0.1EU/µg					
Formulation :	Lyophili	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 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.					