**Recombinant Human CD28 Protein** 



## **RPCB0352**

Product Information						
<b>Product SKU</b> :	RPCB0352	Gene ID: Reactivity:	940 Human	Size	10µg	
Tag:	C-His					
Additional Infor	mation					
Expression Hos	t: HEK293 ce	lls	Swissprot:	P10747		
Purity:	> 97% by	SDS-PAGE.				
Protein Informat	tion					
Background:	cytokin and IL1 Isoform	The protein Involved in T-cell activation, the induction of cell proliferation and cytokine production and promotion of T-cell survival. Enhances the production of IL4 and IL10 in T-cells in conjunction with TCR/CD3 ligation and CD40L costimulation. Isoform 3 enhances CD40L-mediated activation of NF-kappa-B and kinases MAPK8 and PAK2 in T-cells.				
Protein Descrip	Protein	High quality, high purity and low endotoxin recombinant Recombinant Human CD28 Protein , tested reactivity in HEK293 cells and has been validated in SDS-PAGE.100% guaranteed.				
<b>Endotoxin</b> :	< 0.1 El	< 0.1 EU/ $\mu$ g of the protein by LAL method.				
Formulation:		Lyophilized from a 0.22 $\mu$ m filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation.				
Storage:	date of	Store at -20°C.Store the lyophilized protein at -20°C to -80 °C up to 1 year from t date of receipt.After reconstitution, the protein solution is stable at -20°C for months, at 2-8°C for up to 1 week.				