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LILRA2 Protein (Transcript Variant 2) (His tag)



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3.13.113.11		
Quantity:	10 μg	
Target:	LILRA2	
Protein Characteristics:	Transcript Variant 2	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This LILRA2 protein is labelled with His tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	 Recombinant human CD85h / LILRA2 (transcript variant 2) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone 	
Purity:	> 95 % as determined by SDS-PAGE and Coomassie blue staining	
Endotoxin Level:	Endotoxin level is <0.1 ng/μg of protein (<1EU/μg).	
Target Details		
Target:	LILRA2	
Alternative Name:	Cd85h,lilra2 (LILRA2 Products)	
Background:	ground: This gene encodes a member of a family of immunoreceptors that are expressed predominantly on monocytes and B cells, and at lower levels on dendritic cells and natural	

Target Details

- Target Details			
	cells. The encoded protein is an activating receptor that inhibits dendritic cell differentiation and antigen presentation and suppresses innate immune response. Alternatively spliced transcript variants encoding different isoforms have been found. This gene is located in a cluster of related genes on chromosome 19 and there is a pseudogene for this gene on chromosome 3.		
Molecular Weight:	44.8kD		
NCBI Accession:	NP_006857		
Application Details			
Application Notes:	Recombinant human proteins can be used for:		
	Native antigens for optimized antibody production		
	Positive controls in ELISA and other antibody assays		
Comment:	The tag is located at the C-terminal.		
Restrictions:	For Research Use only		
Handling			
Buffer:	Lyophilized from a 0.2 µM filtered solution of 20 mM PB,150 mM NaCl, pH 7.4		
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μ g/mL. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage:	-80 °C		
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze		

immediately. Only 2-3 freeze thaw cycles are recommended.