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Recombinant human PDCD1LG2 protein



Basic Information	Catalog Number: Ag26346 Form: Available lyophilized	Peptide Sequence: LFTVTVPKELYIIEHGSNVTLECNFDTGSHVNLGAITA SLQKVENDTSPHRERATLLEEQLPLGKASFHIPQVQV RDEGQYQCIIIYGVAWDYKYLTLKVKASYRKINTHILK VPETDEVELTCQATGYPLAEVSWPNVSVPANTSHSR TPEGLYQVTSVLRLKPPPGRNFSCVFWNTHVRELTLA SIDLQSQMEPRTHPT (20-220 aa encoded by BC074766)
	Species: human Expression Source: <i>e coli-</i> derived, PET28a, with N-terminal 6*His.	
	Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information	
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na2l trehalose and 5 % mannitol are added as protectant before lyophi imidazole.	
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized powder.	
Storage of Reconstituted Protein	Short Term Storage: Store at 2-8°C for (1-2 weeks). Long Term Storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.	
Selected Validation Data	$74 \text{ kDa} \rightarrow 66 \text{ kDa} \rightarrow 43 \text{ kDa} \rightarrow 28 \text{ kDa} \rightarrow -29 \text{ KDa}$	

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522)E : proteintech@ptglab.com W:(toll free in USA), or 1(312) 455-8498ptglab.com(outside USA)(total free in USA)

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