FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human NCOA5 protein



Basic Information	Catalog Number:	Peptide Sequence:		
	Ag14014	DMRDSRDPMYRREGSYDRYLRMDDYCRRKDDSYFDR		
	50 µ g EEIQRRFDAERPVDCSVIVVNKQTKDYAESV 50 µ g LGMVVDLIFLNTEVSLSQALEDVSRGGSPFA Form: HQIHRSCTVNIMFGTPQEHRNMPQADAMV Available lyophilized ERYKNECREKEREIARQAAKMADEAILQER Species: EGVRGGHPPAIQSLINLLADNRYLTAEETDKI human KERLMRSSTDSLPG			
		LGMVVDLIFLNTEVSLSQALEDVSRGGSPFAIVITQQ		
		HQIHRSCTVNIMFGTPQEHRNMPQADAMVLVARNY		
		ERYKNECREKEREEIARQAAKMADEAILQERERGGPE EGVRGGHPPAIQSLINLLADNRYLTAEETDKIINYLREF		
			Expression Source: e coliderived, PGEX-4T, with N-terminal GST.	(,,,,,,, _
			Biological Activity: Not tested	
	Endotoxin Level: Please contact the lab for more information			
	Reconstitution	Reconstitution:	Shipping:	
	and Storage	Reconstitute at 0.25 µg/ μ l in 200 μ l sterile water for short- term storage.	The product is shipped at ambient temperature. Upon receipt, store it immediately at the	
After reconstitution with sterile water, if glycerol has no effect		recommended temperature (see below).		
on subsequent experiments, it is recommended to add an organ volume of glucorel for long term storage (coe Stability		• • •		
equal volume of glycerol for long-term storage (see Stability and Storage for more details).				
If a different concentration is needed for your purposes please				
adjust the reconstitution volume as required (please note: the				
ion concentration of the final solution will vary according to the volume used).				
Note: Centrifuge vial before opening. When reconstituting,				
gently pipet and wash down the sides of the vial to ensure full				
recovery of the protein into solution.				
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.			
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na 2 trehalose and 5 % mannitol are added as protectant before lyophi	•		
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized powder.			
Storage of	Short Term Storage:			
Reconstituted Protein	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, buffer containing 50% glycerol is recommended for reconstitution.			
	Avoid repeat freeze-thaw cycles.			
Selected Validation Data				
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	$76 \text{ kBa} \rightarrow$			
	42 kDa			
	43 kDa→			
	$28 \text{ kDa} \rightarrow$			

20 kC

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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