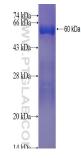
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human DCUN1D3 protein



Basic Information	Catalog Number:	Peptide Sequence:			
	Ag23730	MGQCVTKCKNPSSTLGSKNGDREPSNKSHSRRGAG			
	Form:	REEQVPPCGKPGGDILVNGTKKAEAATEACQLPTSSG DAGRESKSNAEESSLQRLEELFRRYKDEREDAILEEGM ERFCNDLCVDPTEFRVLLLAWKFQAATMCKFTRKEFF DGCKAISADSIDGICARFPSLLTEAKQEDKFKDLYRFT FQFGLDSEEGQRSLHREIAIALWKLVFTQNNPPVLDQ WLNFLTENPSGIKGISRDTWNMFLNFTQVIGPDLSNY SEDEAWPSLFDTFVEWEMERRKREGEGRGALSSGPE GLCPEEQT (1-304 aa encoded by BC040442)			
	Available typenitized ERFCNDLCVDPTEFRVLLLAWKFQAATMCKFTRI Species: DGCKAISADSIDGICARFPSLLTEAKQEDKFKDLY human FQFGLDSEEGQRSLHREIAIALWKLVFTQNNPPV Expression Source: WLNFLTENPSGIKGISRDTWNMFLNFTQVIGPDL' e coliderived, PGEX-4T, with N-terminal GST. SEDEAWPSLFDTFVEWEMERRKREGEGRGALSSG Biological Activity: GLCPEEQT				
			Please contact the lab for more information		
				Reconstitution:	Shipping:
			Reconstitution and Storage	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. After reconstitution with sterile water, if glycerol has no effect	The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).
				on subsequent experiments, it is recommended to add an 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 Na2HPO 4, 17mM NaH2PO 4, 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.				
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized powder.				
	Charles Tamar Charles and				
Storage of Reconstituted Protein	Short Term Storage: Store at 2-8°C for (1-2 weeks).				
Reconstituted Protein	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



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)(outside USA)

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