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Recombinant human WDR32 protein



Basic Information	Catalog Number: Ag14884 Form: Available lyophilized	Peptide Sequence: TRFLMRMRLTPDCSKMLISTSSGYLLILHDLDLTNSLEV GSYPILRARRTTSSSGVSPRNSLEVVTPEVLGESDHGN CITSLQLHPKGWATLLRCSSNSDDEECTCVYEFQEGA PVRPVSPRCSLRLTHYIEEANVGRGYIKELCFSPDGRMI SSPHGYGIRLLGFDKQCSELVDCLPKEASPLRVIRSLYS HNDVVLTTKFSPTHCQIASGCLSGRVSLYQPKF (1-225 aa encoded by BC003520)
	Species: human Expression Source: <i>e coli</i> -derived, PET28a, with N-terminal 6*His. Biological Activity:	
	Reconstitution and Storage	
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM 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	$\begin{array}{c} 74 \\ 66 \\ 80 \\ 43 \\ 80 \\ 28 \\ 80 \\ 80 \\ 80 \\ 80 \\ 80 \\ 80$	

20 kD

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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