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

Recombinant human C6orf185 protein



Basic Information	Catalog Number:	Peptide Sequence:
	Ag21675	MEITTLRAQLTDLEEVNLNLKKQIRKEVQEEYEALVRA
	Available lyophilized DLKKKWCSASPDEGMKENPAKEQLWALE	LFETCLHIKEKLDDNQLNLIQKVCELIGEVRTEGIDNMI
		DLKKKWCSASPDEGMKENPAKEQLWALEQDNCSLA
	Reconstitution	Reconstitution:
and Storage	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.	The product is shipped at ambient temperature.
	After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability and Storage for more details).	Upon receipt, store it immediately at the recommended temperature (see below).
	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 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	_	
	28 kBa≕	
	43 kDa→	
	43 KDa	
	28 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)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.