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

Recombinant human C20orf7 protein



	Catalog Number:	Pontido Sociuoneo:
Basic Information	Ag23822	Peptide Sequence: MFGGDTLYELRCSLQLAETEREGGFSPHISPFTAVNDL GHLLGRAGFNTLTVDTDEIQVNYPGMFELMEDLQGM
	Size: 50 µg	GESNCAWNRKALLHRDTMLAAAAVYREMYRNEDGS
	Form:	VPATYQIYYMIGWKYHESQARPAERGSATVSFGELGK
	Available lyophilized	INNLMPPGKKSQ (1-158 aa encoded by BC005984)
	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	
Reconstitution and Storage	Reconstitution: 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 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	Shipping: The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).
Purity	recovery of the protein into solution. 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 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 k₽a→	



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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