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

## Recombinant human TERT protein



Basic Information	•	MPGARRRGGSASRSLPLPKRPRRGAAPEPERTPVGQC SWAHPGRTRGPSDRGFCVVSPARPAEEATSLEGALS GTRHSHPSVGRQHHAGPPSTSRPPRPWDTP
		Reconstitution and Storage
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na2l 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 kDa→	
	74 kDa→ 66 kDa→	
	43 kDa	
	28 kDa→	
	20 kDa→	

-17 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)

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