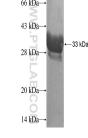
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human NDE1 protein



Basic Information	Catalog Number:	Peptide Sequence:
	Ag18174	LASCRNLVYDQSPNRTGGPASGRSSKNRDGGERRPS
	Form:	TSVPLGDKGLDTSCRWLSKSTTRSSSSC
	Available lyophilized	(271-335 aa encoded by BC033900)
	Species:	
	human	
	Expression Source:	
	<i>e coli.</i> -derived, PGEX-4T, with N-terminal GST.	
	Biological Activity:	
	Not tested	
	Endotoxin Level:	
	Please contact the lab for more information	
Reconstitution	Reconstitution:	Shipping:
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	Upon receipt, store it immediately at the recommended temperature (see below).
	on subsequent experiments, it is recommended to add an	recommended temperature (see betow).
	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 Na2 trehalose and 5 % mannitol are added as protectant before lyophi	• •
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized powder.	
Storage of	Short Term Storage:	
Storage of Reconstituted Protein	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→ 66 kDa→	
	00 KUa→	



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)(1312) 455-8498

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