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

## Recombinant human HECTD3 protein



Basic Information	Catalog Number:	Peptide Sequence:	
	Ag1998	VMEGMDKETFEFKFGKELTFTTVLSDQQVVELIPGGA	
	Available lyophilized VVPQAVLDLLTWQELEKKVCGDPEVTVDALRKLTRI DFEPSDSRVQYFWEALNNFTNEDRSRFLRFVTGRSF	GIVVGYGDRSRFIQLVQKARLEESKEQVAAMQAGLL	
		PARIYIYPDKLGYETTDALPESSTCSSTLFLPHYASAKV CEEKLRYAAYNCVAIDTDMSPWEE	
			Endotoxin Level:
		Please contact the lab for more information	
			Reconstitution:
	Reconstitution and Storage	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 recovery of the protein into solution.	The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).
	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, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.		
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized powder.		
Storage of	Short Term Storage:		
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



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)(outside USA)

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