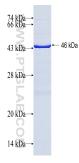
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Recombinant human ENPP3 protein



Basic Information	Catalog Number:	Peptide Sequence:
	Ag28478	VVDHAFGMLMEGLKQRNLHNCVNIILLADHGMDQT CNKMEYMTDYFPRINFFYMYEGPAPRIRAHNIPHDFF
	Form: Available lyophilized	SFNSEEIVRNLSCRKPDQHFKPYLTPDLPKRLHYAKNV
	Available typpintized RIDKVHLFVDQQWLAVRSKSNTNCGGGNHGYN Species: RSMEAIFLAHGPSFKEKTEVEPF human (344-512 aa encoded by BC146579) Expression Source: e coliderived, PGEX-4T, with N-terminal GST. Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information	
		Reconstitution and Storage
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO 4, 17mM NaH2PO 4, 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 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		



 For technical support and original validation data for this product please contact:

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