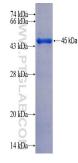
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human TSEPA protein



Basic Information	Catalog Number:	Peptide Seguence:
basic mormation	Ag26387	AEICEQIEGCESLQPFELPMNFPGLFKIVADKTPYLTM
	Form:	EEITRTIHIGPSRLGHPCFYHQKDIKLENLIIKQGEQIM
	Available lyophilized	NSVEEIDGEIMVSCAVARNHQTHSFNLPLSQEGEFY
	Species:	CEDERIYTLKEIVEWKIPKNRTRTVNLTDFSNKWDSTN
	human	PFPKDFYGT
	Expression Source:	(61-222 aa encoded by BC 130516)
	e coliderived, PGEX-4T, with N-terminal GST.	
	Biological Activity:	
	Not tested	
	Endotoxin Level:	
	Please contact the lab for more information	
	Descritivities	Chinainan
Reconstitution	Reconstitution: Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term	Shipping: The product is shipped at ambient temperature.
and Storage	storage.	Upon receipt, store it immediately at the
	After reconstitution with sterile water, if glycerol has no effect	recommended temperature (see below).
	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.	
Purity	80%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
	The purified protein was Lyophilized from sterile PBS (58mM Na 2H	HPO & 17mM NaH2PO & 68mM NaCl nH8) 5 %
Formulation	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.	
Stability and Storage	· · · · · · · · · · · · · · · · · · ·	
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	
	reconstitution with sterile water and addition of an edual	

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:

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 ptglab.com

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