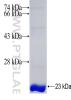
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human TRMT2B protein



Basic Information	Catalog Number:	Peptide Sequence:				
	Ag14969	TPLWRLSYEEQLKVKFAAQKKILQRLESYIQMLNGVSV				
	50 µg GNPKTVGFYLGTWI 50 µg AQYYEVFLRQSPLE Available lyophilized HTMAIITFHP	TTAVPKSERLSCLLHPIIPSPVINGYRNKSTFSVNRGPD GNPKTVGFYLGTWRDGNVVCVQSNHLKNIPEKHSQV AQYYEVFLRQSPLEPCLVFHEGGYWRELTVRTNSQG HTMAIITFHP (89-247 aa encoded by BC007526)				
			Expression Source:			
			e coli-derived, PET28a, with N-terminal 6"His. Biological Activity: Not tested			
						Endotoxin Level:
					Please contact the lab for more information	
	Reconstitution	Reconstitution:	Shipping:			
		Reconstitute at 0.25 μ g/ μ l in 200 μ l sterile water for short-term	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 on subsequent experiments, it is recommended to add an	recommended temperature (see below).			
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.					
E L C	The purified protein was lyaphilized from starils DBS (ESPM No.2)	4D0 (17mM Na 42D0 (68mM NaCL a47 () 5 %				
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM					
	imidazole.					
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).					
Reconstituted Protein	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→					



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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