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

Recombinant human SNF2L protein



Basic Information	A ~706F7	ΜΕΩΝΤΛΑ\/ΛΑΤ\/ΛΛΑΝΑΤΑΤΙ\///ΙΕΝΕΩΝΟΣΤΩΟ
		MEQDTAAVAATVAAADATATIVVIEDEQPGPSTSQ EEGAAAAATEATAATEKGEKKKEKNVSSFQLKLAAK PKSEKEMDPEYEEKMKAD
	<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/ μ l in 200 μ l 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	, , , , , , , , , , , , , , , , , ,
	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 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).	
Reconstituted Protein	Long Term Storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer	
	containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.	
Selected Validation Data	74 kBa	
	$\begin{array}{c} 74 \text{ (Ba} \rightarrow 66 \text{ (Ba} $	
	43 kDa→ ←47 kDa	
	28 kDa→	

20 kDa-

14 kDa

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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