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

Recombinant human STK38 protein



Catalog Number:		
Ag2/323 Form: Available lyophilized Species:	ETPQETYKKVMNWKETLTFPPEVPISEKAKDLILRFCC EWEHRIGAPGVEEIKSNSFFEGVDWEHIRERPAAISIE IKSIDDTSNFDEFPESDILKPTVATSNHPETDYKNKDW VFINYTYKRFEGLTARGAIPSYMKAAK (325-465 aa encoded by BC012085)	
		human
		Expression Source:
<i>e coli.</i> -derived, PET28a, with N-terminal 6*His.		
Biological Activity: Not tested		
Endotoxin Level:		
Please contact the lab for more information		
Reconstitution: 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	Shipping: The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).	
If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the		
the volume used).		
Note: Centrifuge vial before opening. When reconstituting,		
recovery of the protein into solution.		
85%, by SDS-PAGE with Coomassie Brilliant Blue staining.		
The purified protein was Lyophilized from sterile PBS (58mM Na2ł trehalose and 5 % mannitol are added as protectant before lyophi imidazole.		
Store for up to 12 months at -20°C to -80°C as lyophilized powder.		
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.		
$\begin{array}{c} 74 \text{ kDa} \rightarrow \\ 66 \text{ kDa} \rightarrow \\ 43 \text{ kDa} \rightarrow \end{array}$		
28 kDa→ ← 26 KDa		
	Available lyophilized Species: human Expression Source: c coli-derived, PET28a, with N-terminal 6*His. Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information 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, genty pipet and wash down the sides of the vial to ensure full recovery of the protein into solution. Store for up to 12 months at -20°C to -80°C as lyophilized powder. Stort Term Storage: Nator at 5.20°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.	

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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