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

Recombinant human BLIMP1 protein



Ag24636	
Cinc.	HSAFSFTGAAASMKDKACSPTSGSPTAGTAATAEHV
Size:	
50 µg	PLKKQNGKIKYECNVCAKTFGQLSNLKVHLRVHSGER PFKCQTCNKGFTQLAHLQKHYLVHTGEKPHECQVCH
Form:	KRFSSTSNLKTHLRLHSGEKPYQCKVCPAKFTQFVHLK
Available lyophilized	LHK
Species: human	(359-544 aa encoded by BC103832)
Expression Source: <i>e coli-</i> derived, PET30a, with N-terminal 6*His.	
Biological Activity: Not tested	
Endotoxin Level:	
Please contact the lab for more information	
Reconstitution:	Shipping:
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, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.	The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).
95%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
The purified protein was Lyophilized from sterile PBS (58mM Na2H trehalose and 5 % mannitol are added as protectant before lyophil 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:	
	human Expression Source: e coli-derived, PET30a, 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 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. 95%, by SDS-PAGE with Coomassie Brilliant Blue staining. The purified protein was Lyophilized from sterile PBS (58mM Na2H trehalose and 5 % mannitol are added as protectant before lyophili imidazole.

28 kDa

-28kDa

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.