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

## Recombinant human KEL protein



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Ag28192	QNCGPRPCETSVCLDLRDHYLASGNTSVAPCTDFFSF ACGRAKETNNSFQELATKNKNRLRRILEVQNSWHPGS		
	GEEKAFQFYNSCMDTLAIEAAGTGPLRQVIEELGGWR		
Species: human Expression Source: <i>e coli-</i> derived, PET28a, with N-terminal 6*His. Biological Activity: Not tested	ISGKWTSLNFNRTLRLLMSQYGHFPFFRAYLGPHPASP		
	HTPVIQIDQPEFDVPLKQDQEQKIYAQIFREYLTYLN QLGTLLGGDPSKVQEHSSLSISITSRLFQFLRPLEQRRA QGKLFQMVTIDQLKEMA (70-311 aa encoded by BC050639)		
		Endotoxin Level: Please contact the lab for more information	
		Reconstitution:	Shipping:
			The product is shipped at ambient temperature. 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 equal volume of glycerol for long-term storage (see Stability and Storage for more details).	recommended temperature (see below).		
adjust the reconstitution volume as required (please note: the			
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.			
90%, by SDS-PAGE with Coomassie Brilliant Blue staining.			
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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.			
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$\begin{array}{c} 74 \text{ kDa} \rightarrow \\ 43 \text{ kDa} \rightarrow \\ 43 \text{ kDa} \rightarrow \\ \end{array}$			
28 kDa→			
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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)(add the second technology)

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