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

Recombinant human NKX6-2 protein



Form: Available lyophilized Species: human Expression Source: <i>e coli.</i> -derived, PET30a, with N-terminal 6*His. Biological Activity:	PAGFKAPALGGLGAQLPLGTPHGISDILGRPVGAAGC GLLGGLPRLNGLASSAGVYFGPAAAVARG (1-102 aa encoded by BC101635)
Species: human Expression Source: <i>e coli.</i> -derived, PET30a, with N-terminal 6*His.	(1-102 aa encoded by BC 101635)
<i>e coli.</i> -derived, PET30a, with N-terminal 6*His.	
Biological Activity:	
Biological Activity: Not tested	
Endotoxin Level: Please contact the lab for more information	
 Reconstitution: Reconstitute at 0.25 µg/ µ l in 200 µ l 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. 	Shipping: The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).
85%, 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, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.	
$\begin{array}{c} 76 \text{ kDa} \rightarrow \\ 43 \text{ kDa} \rightarrow \\ 28 \text{ kDa} \rightarrow \end{array}$	
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-16 kDa

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

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