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

Recombinant human PRKCE protein



Ag14976 Size: 50 µ g Form: Available lyophilized Species: human Expression Source: e coli-derived, PGEX-4T, with N-terminal GST. Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information	VDARGIAKVLADLGVTPDKITNSGQRRKKLIAGAESP QPASGSSPSEEDRSKSAPTSPCDQEIKELENNIRKALS FDNRGEEHRAASSPDGQLMSPGENGEVRQGQAKRL GLDEFNFIKV (294-413 aa encoded by BC109033)
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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	Shipping: The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).
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.	
85%, 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 lyophi	•
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.	
$\begin{array}{c} 74 \text{ kDa} \rightarrow \\ 66 \text{ kDa} \rightarrow \\ 43 \text{ kDa} \rightarrow \end{array} \leftarrow 41 \text{ kDa} \end{array}$	
	 Reconstitute at 0.25 µg/ µ l in 200 µ l sterile water for shortterm 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. 85%, by SDS-PAGE with Coomassie Brilliant Blue staining. The purified protein was Lyophilized from sterile PBS (58mM Na2therehalose and 5 % mannitol are added as protectant before 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.

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

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