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

Recombinant human ZNF224 protein



Ag31177	Peptide Sequence: MHQRVHMGEKTWKCRECDMCFSQASSLRLHQNVF
Size:	VGEKP
50 µ g	(669-707 aa encoded by BC051902)
Form: Available lyophilized	
Species: 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 μ g/ 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 Na 2H 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, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.	
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$\begin{array}{c} 74\\ 66\\ 8a \rightarrow \end{array}$ $43 \text{ kDa} \rightarrow \end{array}$ $28 \text{ kDa} \rightarrow \end{array}$	
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 For technical support and original validation data for this product please contact:

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