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

Recombinant human THRB protein



Catalog Number:	Peptide Sequence:		
Ag16276			
Size: 50 µ g Form: Available lyophilized Species: human Expression Source: <i>e coli</i> -derived, PET28a, with N-terminal 6*His. Biological Activity: Not tested	KCVIDKVTRNQCQECRFKKCIYVGMATDLVLDDSKRL AKRKLIEENREKRRREELQKSIGHKPEPTDEEWELIKTV TEAHVATNAQGSHWKQKRKFLPEDIGQAPIVNAPEG GKVDLEAFSHFTKIITPAITRVVDFAKKLPMFCELPCE DQIILLKGCCMEIMSLRAAVRYDPESETLTLNGEMAVT RGQLKNGGLGVVSDAIFDLGMSLSSFNLDDTEVALLQ AVLLMSSDRPGLACVERIEKYQDSFLLAFEHYINYRKH HVTHFWPKLLMKVTDLRMIGACHASRFLHMKVECPT ELFPPLFLEVFED (112-461 aa encoded by BC106929)		
		Endotoxin Level: Please contact the lab for more information	
		Reconstitution:	Shipping:
		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.	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.	
		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.			
$\begin{array}{c} 74 \text{ kBa} \rightarrow \\ 43 \text{ kDa} \rightarrow \\ 28 \text{ kDa} \rightarrow \end{array} \leftarrow 46 \text{ kDa} \end{array}$			
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 For technical support and original validation data for this product please contact:

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