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

## Recombinant human TCEAL6 protein



Catalog Number:	Peptide Sequence:		
Ag11732	MEKPYNKNEGNLENEGKPEDEVEPDDEGKSDEEEKPD		
Form: Available lyophilized Species: human Expression Source: <i>e coli</i> -derived, PET28a, with N-terminal 6*His.	AEGKTECEGKRKAEGEPGDEGQLEDKGSQEKQGKSE GEGKPQGEGKPASQAKPEGQPRAAEKRPAGDYVPRI AKRKTDRGTDDSPKDSQEDLQERHLSSEEMMRECGD VSRAQEELRKKQKMGGFHWMQRDVQDPFAPRGQR GVRGVRGGGRGQRGLHDIPYL (1-200 aa encoded by BC071675)		
		Biological Activity: Not tested	
		Endotoxin Level: Please contact the lab for more information	
		Reconstitution:	Shipping:
		Reconstitute at 0.25 µg/ $\mu$ l in 200 $\mu$ l sterile water for short-	The product is shipped at ambient temperature.
term storage.	Upon receipt, store it immediately at the		
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	recommended temperature (see below).		
the volume used).			
solution for the protein into solution.			
85%, by SDS-PAGE with Coomassie Brilliant Blue staining.			
The purified protein was Lyophilized from sterile PBS (58mM Na 2F trehalose and 5 % mannitol are added as protectant before lyophil 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.			
$\begin{array}{c} & & & \\ 76 & Ba \rightarrow \\ 43 & kDa \rightarrow \end{array} \qquad \leftarrow 43 \ \text{kDa} \end{array}$			
28 kDa→			
	Form:   Available lyophilized   Species:   human   Expression Source:   c did-derived, PET28a, with N-terminal 6*His.   Biogical Activity:   Notested   Endotoxin Level:   Case contact the lab for more information   Pression Source:   Reconstitute at 0.25 µg/ µ l in 200 µ l sterile water for short-   Term storage.   Reconstitute at 0.25 µg/ µ l in 200 µ l sterile water for short-   Term storage.   If different concentration is needed for your purposes please   adjust the reconstitution volume as required (please note: the   in concentration of the final solution will vary according to   uson was 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 (S8m M Na2h   trehalose and 5 % mannitol are added as protectant before lyophili   inidazole.   Store for up to 12 months at -20°C to -80°C as lyophilized powder.   Aliguet and store at -20°C to -80°C for up to 3 months, buffer   containing 50% glycerol is recommended for reconstitution.   Aliguet and store at -20°C to -80°C for up to 3 months, buff		

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

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