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

Recombinant human LMO2 protein



Catalog Number: Ag28652	Peptide Sequence: MSSAIERKSLDPSEEPVDEVLQIPPSLLTCGGCQQNIC
Form: Available lyophilized Species:	DRYFLKAIDQYWHEDCLSCDLCGCRLGEVGRRLYYKL GRKLCRRDYLRLFGQDGLCASCDKRIRAYEMTMRVKD KVYHLECFKCAACQKHFCVGDRYLLINSDIVCEQDIY EWTKINGMI
<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 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).
80%, 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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$\begin{array}{c} 74 \text{ kDa}_{a} \rightarrow \\ 43 \text{ kDa}_{a} \rightarrow \\ 28 \text{ kDa}_{a} \rightarrow \end{array}$	
	Ag28652 Form: Available lyophilized Species: human Errorsion Source: e old-derived, PET28a, with N-terminal 6*His. Biogical Activity: Not tested Endotoxin Level: Please contact the lab for more information 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. Boyk, by SDS-PAGE with Coomassie Brilliant Blue staining. The purified protein was Lyophilized from sterile PBS (SBMM Na22 trehalose and 5 % mannitol are added as protectant before lyophi inidazole. Store for up to 12 months at -20°C to -80°C as Lyophilized powder. Shuf Term Storage: Miguot and store at -20°C to -80°C for up to 3 months, buffer constining 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles. Brigut 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

 For technical support and original validation data for this product please contact:

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