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

## Recombinant human SLC22A24 protein



Basic Information	Catalog Number: Ag15466 Form: Available lyophilized	Peptide Sequence: MGFDVLLDQVGGMGRFQICLIAFFCITNILLFPNIVLE NFTAFTPSHRCWVPLLDNDSVSDNDTGTLSKDDLLR SIPLDSNLRPQKCQRFIHPQWQLLHLNGTFPNTNEPI TEPCVDGWVYDRSSFLSTIVTEWDLVCESQSLKSMV
	Species: human Expression Source: <i>e coli</i> derived, PET28a, with N-terminal 6*His.	QSLFMAGS (1-156 aa encoded by BC034394)
	Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information	
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.	
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized powder.	
Storage of Reconstituted Protein	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.	
Selected Validation Data	$74 \text{ kDa} \rightarrow$ $43 \text{ kDa} \rightarrow$ $28 \text{ kDa} \rightarrow$ $-23 \text{ kDa}$ $20 \text{ kDa} \rightarrow$	

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

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