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## SLC30A1 Protein (Myc-DYKDDDDK Tag)





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Quantity:	20 μg	
Target:	SLC30A1	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This SLC30A1 protein is labelled with Myc-DYKDDDDK Tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	<ul> <li>Recombinant human Zinc transporter 1 / SLC30A1 protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>	
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining	
Target Details		
Target:	SLC30A1	
Alternative Name:	Zinc Transporter 1,slc30a1 (SLC30A1 Products)	
Background:	May be involved in zinc transport out of the cell. [UniProtKB/Swiss-Prot Function]	
Molecular Weight:	55.1 kDa	
NCBI Accession:	NP_067017	
Pathways:	Transition Metal Ion Homeostasis	

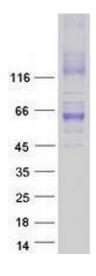
## **Application Details**

Application Notes:	Recombinant human proteins can be used for:	
	Native antigens for optimized antibody production	
	Positive controls in ELISA and other antibody assays	
Comment:	The tag is located at the C-terminal.	
Restrictions:	For Research Use only	

## Handling

Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

#### **Images**



#### **Western Blotting**

Image 1. Validation with Western Blot