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## MED22 Protein (Transcript Variant C) (Myc-DYKDDDDK Tag)



#### Image



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Overview	
Quantity:	20 μg
Target:	MED22
Protein Characteristics:	Transcript Variant C
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MED22 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human MED22 / SURF5 (transcript variant c) 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 Details	
Target:	MED22
Alternative Name:	Med22,surf5 (MED22 Products)
Background:	This gene encodes a protein component of the mediator complex, which functions in the regulation of transcription by bridging interactions between gene-specific regulatory factors,
	RNA polymerase II, and general transcription factors. Alternatively spliced transcript variants

#### **Target Details**

	encoding different isoforms have been observed.
Molecular Weight:	16.3 kDa
NCBI Accession:	NP_852468
Pathways:	Regulation of Lipid Metabolism by PPARalpha

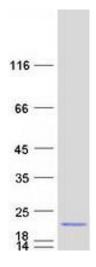
### **Application Details**

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