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# HMMR Protein (Transcript Variant 3) (Myc-DYKDDDDK Tag)



Image



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Overview		
Quantity:	20 μg	
Target:	HMMR	
Protein Characteristics:	Transcript Variant 3	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This HMMR protein is labelled with Myc-DYKDDDDK Tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	Recombinant human CD168 / HMMR (transcript variant 3) protein expressed in HEK293	
	cells.  • Produced with end-sequenced ORF clone	
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining	
Target Details		
Target:	HMMR	
Alternative Name:	Cd168,hmmr (HMMR Products)	
Background:	Involved in cell motility. When hyaluronan binds to HMMR, the phosphorylation of a number of	
	proteins, including PTK2/FAK1 occurs. May also be involved in cellular transformation and	
	metastasis formation, and in regulating extracellular-regulated kinase (ERK) activity.	

#### Target Details

	[UniProtKB/Swiss-Prot Function]
Molecular Weight:	82.1 kDa
NCBI Accession:	NP_036617
Pathways:	Glycosaminoglycan Metabolic Process

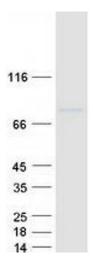
### **Application Details**

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