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# Datasheet for ABIN2713460 HMMR Protein (Transcript Variant 2) (Myc-DYKDDDDK Tag)



Overview

Image

Quantity:	20 µg
Target:	HMMR
Protein Characteristics:	Transcript Variant 2
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:	<ul> <li>Recombinant human CD168 / HMMR (transcript variant 2) protein expressed in HEK293 cells.</li> </ul>
	Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	

## Target Details

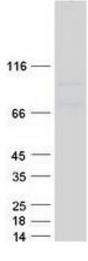
Target:	HMMR
Alternative Name:	Cd168,hmmr (HMMR Products)
Background:	Involved in cell motility. When hyaluronan binds to HMMR, the phosphorylation of a number of proteins, including PTK2/FAK1 occurs. May also be involved in cellular transformation and
	metastasis formation, and in regulating extracellular-regulated kinase (ERK) activity.

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# Target Details

	[UniProtKB/Swiss-Prot Function]
Molecular Weight:	83.9 kDa
NCBI Accession:	NP_036616
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

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