

Product datasheet for TP305674

Moesin (MSN) (NM_002444) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human moesin (MSN)
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	Recombinant protein was produced with TrueORF clone, RC205674.
Tag:	C-Myc/DDK
Predicted MW:	67.6 kDa
Concentration:	>50 ug/mL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
RefSeq:	NP_002435
Locus ID:	4478
RefSeq Size:	3981
Cytogenetics:	Xq12
RefSeq ORF:	1731
Synonyms:	HEL70; IMD50
Summary:	Moesin (for membrane-organizing extension spike protein) is a member of the ERM family which includes ezrin and radixin. ERM proteins appear to function as cross-linkers between plasma membranes and actin-based cytoskeletons. Moesin is localized to filopodia and other membranous protrusions that are important for cell-cell recognition and signaling and for cell movement. [provided by RefSeq, Jul 2008]
Protein Families:	Druggable Genome
Protein Pathways:	Leukocyte transendothelial migration, Regulation of actin cytoskeleton



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Product images:

