Recombinant Human EZR protein, His-tagged

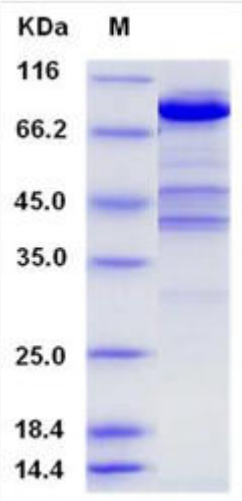
Cat. No. EZR-8556H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human EZR protein(P15311) (Pro2-Leu586) was expressed in E.coli with a polyhistide tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	2-586 aa
Form	Lyophilized from sterile PBS 100mM Arg 10% glycerol, 0.1% Twen 20, pH 7.5.
Molecular Mass	The recombinant human EZR consists of 601 amino acids and predicts a molecular mass of 71.2 KDa. It migrates as an approximately 82 KDa band in SDS-PAGE under reducing conditions.
Purity	> 60 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	EZR ezrin [Homo sapiens]
Official Symbol	EZR
Synonyms	EZR; ezrin; VIL2, villin 2 (ezrin); cytovillin 2; p81; villin-2; villin 2 (ezrin); CVL; CVIL; VIL2; MGC1584; FLJ26216; DKFZp762H157;
Gene ID	7430
mRNA Refseq	NM_001111077
Protein Refseq	NP_001104547
MIM	123900
UniProt ID	P15311
SDS-PAGE	

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