

Product datasheet for **TP302586M**

LIMD2 (NM_030576) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human LIM domain containing 2 (LIMD2), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC202586 protein sequence Red =Cloning site Green =Tags(s)
	MFQAAGAAQATPSHDAKGGGSSTVQRSKSFSRLRAQVKETCAACQKTVPYMERLVADKLIFHNSCFCCKHC HTKLSLGSYAALHGEFYCKPHFQQLFKSKGNYDEGFGRKQHKELWAHKEVDPGKTAK
	TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	13.9 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_085053
Locus ID:	80774
UniProt ID:	Q9BT23
RefSeq Size:	3232
Cytogenetics:	17q23.3

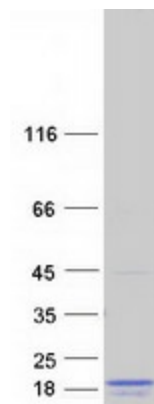


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RefSeq ORF: 381

Summary: Acts as an activator of the protein-kinase ILK, thereby regulating cell motility (PubMed:24590809).[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified LIMD2 protein (Cat# [TP302586]). The protein was produced from HEK293T cells transfected with LIMD2 cDNA clone (Cat# [RC202586]) using MegaTran 2.0 (Cat# [TT210002]).