

Product datasheet for TP330428M

EPB41L5 (NM_001184937) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human erythrocyte membrane protein band 4.1 like 5 (EPB41L5), transcript variant 2, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC230428 representing NM_001184937 Red=Cloning site Green=Tags(s)

MLSFFRRTLGRSSMRKHAEKERLREAQRAATHIPAAGDSKSIITCRVSLLDGTDVSVLDLPKKAKGQELFD
QIMYHLDLIESDYFGLRFMDSAQVAHWLDGTSIKKQVKIGSPYCLHLRVKFSSEPNNLREELTRYLFV
LQLKQDILSGKLDPCFDTAVQLAAYNLQAEGLDYDLAEHSPELVSEFRFVPIQTEEMELAFEKWKEYRG
QTPAQAEYNYLNKAKWLEMYGVDMMHVVKARDGNDYSLGLTPTGVLVFEEDTKIGLFFWPKITRLDFKKNK
LTLVVEDDDQGKEQEHTFVFRDHPKACKHLWKCAVEHHAFFRLRGPVQKSSHRSGFIRLGSFRFRYSK
TEYQTTKTNKARRSTSFERRPSKRYSRRTLQMKACATKPEELSVHNNVSTQSNQSQAQWGMRSALPVSPS
ISSAPVPEIENLPQSPGTDQHDKCIPLNIDLLNSPDLLEATIGDVIGASDTMETSQALNDVNVATRLP
GLGEPEVEYETLKDTSEKLQLEMENSPLSPRNSIDVNIINSQEEVVKLTEKCLNNVIESPGLNVMRVP
DFKSNILKAQVEAVHKVTKEDSLLSHKNANVQDAATNSAVLNENNVPKESLETMLITPADSGSVLKE
ATDELDALLASLTENLIDHTVAPQVSSSTMITPRWIVPLWSHFGRRSCPEAEVFTDH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

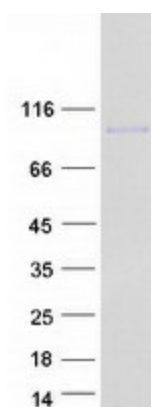
Tag:	C-Myc/DDK
Predicted MW:	78
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	NULL or Add: Recombinant proteins was captured through anti-DDK 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.



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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_001171866
Locus ID:	57669
UniProt ID:	Q9HCM4
Cytogenetics:	2q14.2
RefSeq ORF:	2061
Synonyms:	BE37; LULU; LULU1; YMO1; YRT
Summary:	May contribute to the correct positioning of tight junctions during the establishment of polarity in epithelial cells.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified EPB41L5 protein (Cat# [TP330428]). The protein was produced from HEK293T cells transfected with EPB41L5 cDNA clone (Cat# [RC230428]) using MegaTran 2.0 (Cat# [TT210002]).