

Product datasheet for TP330428

EPB41L5 (NM_001184937) Human Recombinant Protein

Product data:

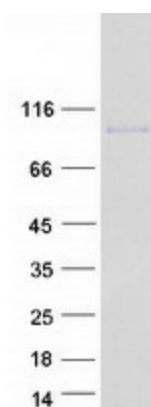
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| Product Type: | Recombinant Proteins |
| Description: | Recombinant protein of human erythrocyte membrane protein band 4.1 like 5 (EPB41L5), transcript variant 2, 20 µg |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >RC230428 representing NM_001184937 Red =Cloning site Green =Tags(s) |
| | <p>MLSFFRRTLGRSSMRKHAEKERLREAQRAATHIPAAGDSKSIITCRVSLLDGTDVSVLDLPPKAKGQELFD QIMYHLDLIESDYFGLRFMDSAQVAHWLDGTSIKKQVKIGSPYCLHLRVKFSSEPNNLREELTRYLFV LQLKQDILSGKLDLCPFDTAVQLAAYNLQAEGLDYDLAEHSPELVSEFRFVPIQTEEMELAFKWKKEYRG QTPAQAEETNYLNKAKWLEMYGVDMMHVVKARDGNDYSLGLTPTGVLVFEEDTKIGLFFWPKITRLDFKKNK LTLVVEDDDQGKEQEHTFVFRDLHPKACKHLWKCAVEHHAFFRLRGPVQKSSHRSGFIRLGSFRFRYSK TEYQTTKTNKARRSTSFERRPSKRYSRRTLQMKACATKPEELSVHNNVSTQSNQSQAQWGMRSALPVSPS ISSAPVPEIENLPQSPGTDQHDKCIPLNIDLLNSPDLLEATIGDVIGASDTMETSQALNDVNVATRLP GLGEPEVEYETLKDTSEKQLEMENSPLSPRNSIDVNIINSQEEVVKLTKCLNNVIESPGLNVMRVP DFKSNILKAQVEAVHKVTKEDSLLSHKNANVQDAATNSAVLNENNVPKESLETMLITPADSGSVLKE ATDELDALLASLTENLIDHTVAPQVSSSTMITPRWIVPLWSHFGRRSCPEAEVFTDH</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p> |
| 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]).