

Product datasheet for **TP310031L**

PRAP1 (NM_145202) Human Recombinant Protein

Product data:

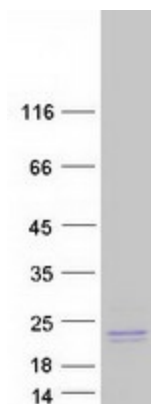
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human proline-rich acidic protein 1 (PRAP1), transcript variant 1, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC210031 protein sequence Red =Cloning site Green =Tags(s)
	 MRRLLLVTSLVWLLWEAGAVPAPKVPIKMQVKHWPSEQDPEKAWGARVVEPPEKDDQLVWLPVQKPKL LTTEEKPRGQGRGPILPGTKAWMETEDTLGRVLSPEPDHDSLYHPPPEEDQGEERPRLWMPNHQVLLGP EEDQDHIYHPQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	17 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_660203
Locus ID:	118471
UniProt ID:	Q96NZ9
RefSeq Size:	807



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Cytogenetics:	10q26.3
RefSeq ORF:	453
Synonyms:	PRO1195; UPA
Summary:	May play an important role in maintaining normal growth homeostasis in epithelial cells. [UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified PRAP1 protein (Cat# [TP310031]). The protein was produced from HEK293T cells transfected with PRAP1 cDNA clone (Cat# [RC210031]) using MegaTran 2.0 (Cat# [TT210002]).