

## Product datasheet for **TP304437**

### Map17 (PDZK1IP1) (NM\_005764) Human Recombinant Protein

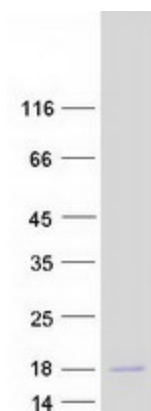
#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human PDZK1 interacting protein 1 (PDZK1IP1), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC204437 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	MSALSLLLILGLLMAVPPASCQQGLGNLQPWMQGLIAVAVFLVLAIAFAVKHFWCQEEPEPAHMILTVGN KADGVLVGTDGRYSSMAASFRSSEHENAYENVPEEEGKVRSTPM
	<b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
Tag:	C-Myc/DDK
Predicted MW:	12 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:	<u><a href="#">NP_005755</a></u>
Locus ID:	10158
UniProt ID:	<u><a href="#">Q13113</a></u>
RefSeq Size:	894
Cytogenetics:	1p33



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RefSeq ORF:	342
Synonyms:	DD96; MAP17; SPAP
Summary:	May play an important role in tumor biology.[UniProtKB/Swiss-Prot Function]
Protein Families:	Transmembrane

**Product images:**

Coomassie blue staining of purified PDZK1IP1 protein (Cat# TP304437). The protein was produced from HEK293T cells transfected with PDZK1IP1 cDNA clone (Cat# [RC204437]) using MegaTran 2.0 (Cat# [TT210002]).