

Product datasheet for **TP304437L**

Map17 (PDZK1IP1) (NM_005764) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human PDZK1 interacting protein 1 (PDZK1IP1), 1 mg

Species: Human

Expression Host: HEK293T

**Expression cDNA Clone
or AA Sequence:** >RC204437 protein sequence
Red=Cloning site **Green**=Tags(s)

MSALSLLLILGLLMAVPPASCQQGLGNLQPWMQGLIAVAVFLVLVAIAFAVKHFWCQEEPEPAHMILTVGN
KADGVLVGTDGRYSSMAASFRSSEHENAYENVPEEEGKVRSTPM

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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: [NP_005755](#)

Locus ID: 10158

UniProt ID: [Q13113](#)

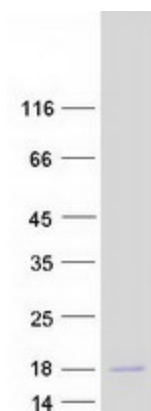
RefSeq Size: 894

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]).