

Product datasheet for TP311046

OriGene Technologies, Inc.

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VMAC (NM_001017921) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human vimentin-type IF-associated coiled-coil protein (VMAC), 20 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC211046 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MSAPPALQIREANAHLAAVHRRAAELEARLDAAERTVHAQAERLALHDQQLRAALDELGRAKDREIATLQ EQLMTSEATVHSLQATVHQRDELIRQLQPRAELLQDICRRRPPLAGLLDALAEAERLGPLPASDPGHPPP

GGPGPPLDNSTGEEADRDHLQPAVFGTTV

SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 18.2 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.

RefSeg: NP 001017921

 Locus ID:
 400673

 UniProt ID:
 Q2NL98

 RefSeq Size:
 1708

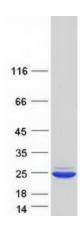




Cytogenetics: 19p13.3

RefSeq ORF: 507

Product images:



Coomassie blue staining of purified VMAC protein (Cat# TP311046). The protein was produced from HEK293T cells transfected with VMAC cDNA clone (Cat# [RC211046]) using MegaTran 2.0 (Cat# [TT210002]).