

Product datasheet for **TP311046M**

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), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC211046 protein sequence Red =Cloning site Green =Tags(s)
	MSAPPALQIREANAHLAAVHRRAAELEARLDAAERTVHAQAERLALHDQQLRAALDELGRAKDREIATLQ EQLMTSEATVHSLQATVHQRDELIRQLQPRAELLQDICRRRPPLAGLLDALAEAERLGPLASDPGHPPP 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.
RefSeq:	<u>NP_001017921</u>
Locus ID:	400673
UniProt ID:	<u>Q2NL98</u>
RefSeq Size:	1708

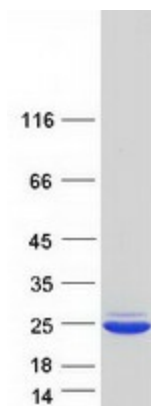


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Cytogenetics: 19p13.3

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]).