

Product datasheet for TP321753

VMO1 (NM_182566) Human Recombinant Protein

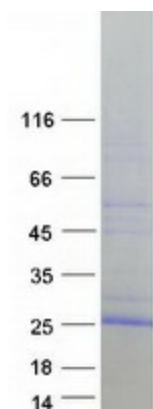
Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Homo sapiens vitelline membrane outer layer 1 homolog (chicken) (VMO1), transcript variant 1, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC221753 protein sequence Red =Cloning site Green =Tags(s)
	<p>MERGAGAKLLPLLLLLRATGFTCAQTDGRNGYTAVIEVTSGGPWGDWAWPEMCPDGFFASGFSLKVEPPQ GIPGDDTALNGIRLHCARGNVLGNTHTVVESQSGSWGWESEPLWCRGGAYLVAFSLRVEAPTTLGDNAAAN NVRFRCSGDGEEQLGPGLSWGDFGDWSDHCPKGACGLQTKIQGPRGLGDDTALNDARLFCCRS</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-Myc/DDK
Predicted MW:	21.4 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_872372
Locus ID:	284013
UniProt ID:	Q7Z5L0



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RefSeq Size:	785
Cytogenetics:	17p13.2
RefSeq ORF:	606
Synonyms:	ERGA6350; PRO21055
Protein Families:	Secreted Protein

Product images:

Coomassie blue staining of purified VMO1 protein (Cat# TP321753). The protein was produced from HEK293T cells transfected with VMO1 cDNA clone (Cat# [RC221753]) using MegaTran 2.0 (Cat# [TT210002]).