

Product datasheet for **TP321753M**

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, 100 µg

Species: Human

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >RC221753 protein sequence
Red=Cloning site **Green**=Tags(s)

MERGAGAKLLPLLLLLRATGFTCAQTDGRNGYTAVIEVTSGGPWGDWAWPEMCPDGFFASGFSLKVEPPQ
GIPGDDTALNGIRLHCARGNVLGNTHTVSVESQSGSWGSEPLWCRGGAYLVAFSLRVEAPTTLGDNNTAAN
NVRFRCSGDGEEELQGPGLSWGDFGDWSDHCPKGACGLQTKIQGPRGLGDDTALNDARLFCCRS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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](#)

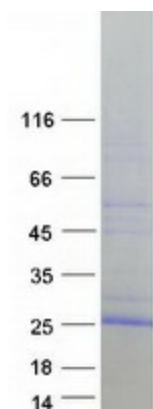
Locus ID: 284013

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]).