

OriGene Technologies, Inc.

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Product datasheet for TP304679L

Apolipoprotein M (APOM) (NM_019101) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins	
Description:	Recombinant protein of human apolipoprotein M (APOM), 1 mg	
Species:	Human	
Expression Host:	HEK293T	
Expression cDNA Clone		
or AA Sequence:	Red=Cloning site Green=Tags(s)	
	MFHQIWAALLYFYGIILNSIYQCPEHSQLTTLGVDGKEFPEVHLGQWYFIAGAAPTKEELATFDPVDNIV FNMAAGSAPMQLHLRATIRMKDGLCVPRKWIYHLTEGSTDLRTEGRPDMKTELFSSSCPGGIMLNETGQG YQRFLLYNRSPHPPEKCVEEFKSLTSCLDSKAFLLTPRNQEACELSNN	
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV	
Tag:	C-Myc/DDK	
Predicted MW:	21.1 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 061974</u>	
Locus ID:	55937	
UniProt ID:	<u>095445</u>	
RefSeq Size:	790	



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	Apolipoprotein M (APOM) (NM_019101) Human Recombinant Protein – TP304679L	
Cytogenetics:	6p21.33	
RefSeq ORF:	564	
Synonyms:	apo-M; G3a; HSPC336; NG20	
Summary:		
Protein Families	: Secreted Protein	

Product images:

116	_
66	-
45	-
35	-
25	_
18	
14	-

Coomassie blue staining of purified APOM protein (Cat# [TP304679]). The protein was produced from HEK293T cells transfected with APOM cDNA clone (Cat# [RC204679]) using MegaTran 2.0 (Cat# [TT210002]).

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