

Product datasheet for TP313340M

ANKRD34A (NM_001039888) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human ankyrin repeat domain 34A (ANKRD34A), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC213340 representing NM_001039888 Red=Cloning site Green=Tags(s)

MLHTEGHALLRAVGQGKRLRLRLLEGGAYVNEGDAQGETALMAACRARYDDPQNKARMVRYLLEQGA
 DP
 NIADRLGRTALMHACAGGGGAASLLAHGADPSVRDHAGASALVHALDRGDRETLLDACKAKGTE
 VIITTDTSPTSGTKKTRQYLNPPSPGVEDPAPASPSPGFCTSPSEIQLQTAGGGGRGMLSPRAQEEEEK
 RDVFEFPLPKPPDDPSPSEPLPKPPRHPKPLKRLNSEPWGLVAPPQVPPTTEGRPGIERLTAENGLTL
 TGRPRLSRRHSTEGPEDPPPWAEKVTSGGPLSRRNTAPEAQESGPPSGLRQKLSRMEPVLDTPGHLCPD
 SPESSRLSLERRRYSASPLTLPPAGSAPSPRQSQESLPGAVSPLSGRRRSPGLLERRGSGTLLLDHISQT
 RPGFLPPLNVSPHPIPIRQPGGRAPSLPAPPYAGAPGSPRTKRKLVRHSMQTEQIRLLGGFQSLGG
 PGEPGR

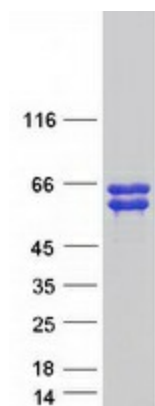
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	52.5 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.


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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_001034977</u>
Locus ID:	284615
UniProt ID:	<u>Q69YU3</u>
RefSeq Size:	3608
Cytogenetics:	1q21.1
RefSeq ORF:	1488
Synonyms:	ANKRD34

Product images:



Coomassie blue staining of purified ANKRD34A protein (Cat# [TP313340]). The protein was produced from HEK293T cells transfected with ANKRD34A cDNA clone (Cat# [RC213340]) using MegaTran 2.0 (Cat# [TT210002]).