

Product datasheet for **TP303512L**

ANKRD40 (NM_052855) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human ankyrin repeat domain 40 (ANKRD40), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA	>RC203512 protein sequence
Clone or AA Sequence:	Red=Cloning site Green=Tags(s)

MNALLEQKEQQRERLREAAALGDIREVQKLVESGVDVNSQNEVNGWTCLHWACKRNHGQVVSYLLKSGADK
EILTTKGEMPVQLTSRREIRKIMGVEEEDDDDDDDNLPQLKKESELPFVPNYLANPAFFIYTPAEDS
AQMQNGGPSTPPASPPADGSPPLPPGEPPLLGTFPRDHTSLALVQNGDVSAPSAILRTPESTKPGPVCQ
PPVSQSRSLFSSVPSKPPMSLEPQNGTYAGPAPAFQPFFFTGAFFNMQELVLKVRIQNPSLRENDFIEI
ELDRQELTYQELLRVCCCELGVNPDQVEKIRKLPNTLLRKDKDVARLQDFQELELVLMISENNFLFRNAA
STLTERPCYNRRASKLTY

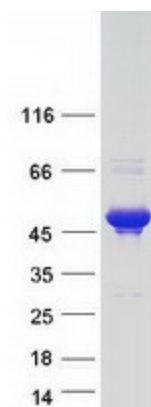
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	40.9 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_443087
Locus ID:	91369



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UniProt ID: [Q6A112](#), [A8IK34](#)
RefSeq Size: 4169
Cytogenetics: 17q21.33
RefSeq ORF: 1104

Product images:

Coomassie blue staining of purified ANKRD40 protein (Cat# [TP303512]). The protein was produced from HEK293T cells transfected with ANKRD40 cDNA clone (Cat# [RC203512]) using MegaTran 2.0 (Cat# [TT210002]).