

Product datasheet for **TP303512**

ANKRD40 (NM_052855) Human Recombinant Protein

Product data:

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| Product Type: | Recombinant Proteins |
| Description: | Recombinant protein of human ankyrin repeat domain 40 (ANKRD40), 20 µg |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA | >RC203512 protein sequence |
| Clone or AA Sequence: | Red=Cloning site Green=Tags(s) |

MNALLEQKEQQRERLREAAALGDIREVQKLVESGVDVNSQNEVNGWTCLHWACKRNHGQVVSYLLKSGADK
EILTTKGEMPVQLTSRREIRKIMGVVEEDDDDDDDNLPQLKKESELPFVPNYLANPAFFIYTPAEDS
AQMQNGGPSTPPASPPADGSPPLPPGEPPLLGTFPRDHTSLALVQNGDVSAPSAILRTPESTKPGPVCQ
PPVSQSRSLFSSVPSKPPMSLEPQNGTYAGPAPAFQPPFFTGAFPFNMQELVLKVRIQNPSLRENDFIEI
ELDRQELTYQELLRVCCCELGVNPDQVEKIRKLPNTLLRKDKDVARLQDFQELELVLMISENNFLFRNAA
STLTERPCYNRRASKLTY

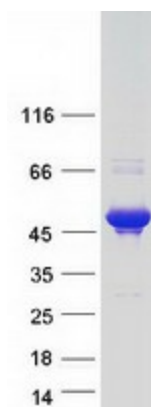
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

| | |
|----------------|--|
| 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]).