

Product datasheet for **TP318904M**

ANKRD10 (NM_017664) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human ankyrin repeat domain 10 (ANKRD10), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC218904 representing NM_017664 Red =Cloning site Green =Tags(s)

MSAAGAGAGVEAGFSSEELLSRFPLHRACRDGDLATLCSLLQQTPHAHLASEDSFYGWTPVHWAHFGK
LECLVQLVRAGATLNVSTTRYAQTPAHIAAFGGHPQCLVWLIQAGANINKPDCEGETPIHKAARSGSLEC
ISALVANGAHVDLRNASGLTAADIAQTQGFQECAQFLNLQNCHLNHFYNNGILNGGHQNVFPNHISVGT
NRKRCELSEDFGVKKARTEAQSLSAVPLTNGDTEDDADKMHVDREFAVVTDMKNSSSVSNTLTNGCVI
NGHLDFFSTTPLSGMESRNGQCLTGTNGISSGLAPGQPPSSQGSCLISGTEEPEKTLRANPELCSLHL
NGSPSSCIASRPSWVEDIGDNLYYGHYHGFGDTAESIPELNSVVEHSKSVKVQERYDSAVLGTMHLHHGS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	44.6 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_060134
Locus ID:	55608



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UniProt ID: [Q9NXR5](#), [A0A024RE01](#)
RefSeq Size: 2495
Cytogenetics: 13q34
RefSeq ORF: 1260

Product images:



Coomassie blue staining of purified ANKRD10 protein (Cat# [TP318904]). The protein was produced from HEK293T cells transfected with ANKRD10 cDNA clone (Cat# [RC218904]) using MegaTran 2.0 (Cat# [TT210002]).