

Product datasheet for **TP318904L**

ANKRD10 (NM_017664) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human ankyrin repeat domain 10 (ANKRD10), 1 mg

Species: Human

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >RC218904 representing NM_017664
Red=Cloning site **Green**=Tags(s)

MSAAGAGAGVEAGFSSEELSLRFPLHRACRDGDLATLCSLLQQTPHAHLASEDSFYGWTPVHWAHFG
K
LECLVQLVRAGATLNVSTTRYAQTPAHIAAFGGHPQCLVWLIQAGANINKPDCEGETPIHKAARSGSLEC
ISALVANGAHVDLRNASGLTAADIAQTQGFQECAQFLLNLQNCHLNHFYNNGILNGGHQNVFPNHISVG
T
NRKRCLESDSEDFGVKKARTEAQLDSAVPLTNGDTEDDADKMHVDREFAVVTDMKNSSSVSNTLTNGCVI
NGHLDFFSTTPLSGMESRNGQCLTGTNGISSGLAPGQFPSSQGSCLISGTEEPEKTLRANPELCGSLHL
NGSPSSCIASRPSWVEDIGDNLYYGHYHGFGDTAESIPELNSVVEHSKSVKVQERYDSAVLGTMLHHGS

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.



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RefSeq: NP_060134

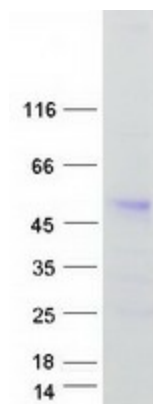
Locus ID: 55608

UniProt ID: Q9NXR5

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]).