

Product datasheet for TP323253M

ANKDD1A (NM_182703) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human ankyrin repeat and death domain containing 1A (ANKDD1A), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC223253 representing NM_182703 Red=Cloning site Green=Tags(s)

MQEELAWETDGLLPLERQLHEAARQNNVGRMQELIGRRVNTRARNHVGRVALHWAAGAGHEQAVRLL
 LEH
 EAAVDEEDAVGALTEARLCFGMNALLLSAWFGHLRLQILVNSGAKIHCEKDGTLTLLHCAAQKGHVPVL
 AFIMEDLEDVALDHVDKLGRTAFHRAAEHGQLDALDFLVGSGCDHNVKDKEGNTALHLAAGRGHMAVL
 QR
 LVDIGLDLEEQNAEGLTALHSAAGGSHPDCVQLLL RAGSTVNALTQKNLSCLHYAALSGSEDEVSRVLIHA
 GGCANVVDHQGASPLHLAVRHNFPALVRLLINSDDVNAVDNRQQTPLHLAAEHAWQDIADMLLIAGV
 DL
 NLRDKQGKTALAVAVRSNHVSLVDMIIKADRFYRWEKDHPSPSGKSLSFQDHRQETQQLRSVLWRLA
 S
 RYLQPREWKKLAYSWEFTEAHVDAIEQQWTGTRSYQEHGHRMLLIWLHGVATAGENPSKALFEGLVAIG
 R
 RDLAGWSTMARSQLTATSASRVQMILVPQPPE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	57.4 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.


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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_874362](#)

Locus ID: 348094

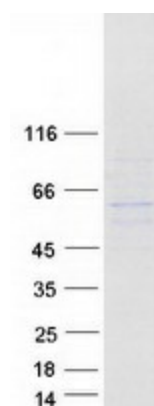
UniProt ID: [Q495B1](#)

RefSeq Size: 3126

Cytogenetics: 15q22.31

RefSeq ORF: 1566

Product images:



Coomassie blue staining of purified ANKDD1A protein (Cat# [TP323253]). The protein was produced from HEK293T cells transfected with ANKDD1A cDNA clone (Cat# [RC223253]) using MegaTran 2.0 (Cat# [TT210002]).