

Product datasheet for PH313340

ANKRD34A (NM_001039888) Human Mass Spec Standard

Product data:

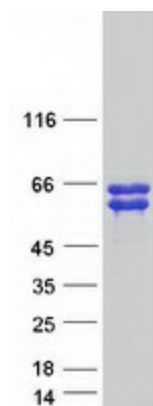
Product Type:	Mass Spec Standards
Description:	ANKRD34A MS Standard C13 and N15-labeled recombinant protein (NP_001034977)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC213340
Predicted MW:	52.5 kDa
Protein Sequence:	>RC213340 representing NM_001039888 Red=Cloning site Green=Tags(s) MLHTEGHALLRAVGQGKLRRLARLLLEGGAYVNEGDAQGETALMAACRARYDDPQNKARMVRYLLEQGADP NIADRLGRTALMHACAGGGGAASLLLAHGADPSVRDHAGASALVHALDRGDRETLATLLDACKAKGTE VIIITTDTPSPSGTKKTRQYLNSPPSPGVEDPAPASPSPGFCTSPSEIQLQTAGGGGRGMLSPRAQEEEEK RDVFEFPLPKPPDDPSPSEPLPKPPRHPPKPLKRLNSEPWGLVAPPQVPPTEGRPGIERLTAEFNGLTL TGRPRLSRRHSTEGPEDPPPWAEKVTSGGPLSRRNTAPEAQESGPPSGLRQKLSRMEPVELDTPGHLCPD SPESSRLSLERRYSASPLTLPPAGSAPSPRQSQESLPGAVSPLSGRRRSPGLLERRGSGTLLLDHISQT RPGFLPPLNVSPHPPIDIRPQPGRAPSLPAPPYAGAPGSPRTKRKLVRHSMQTEQIRLLGGFQSLGG PGEPR TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- 13C6, 15N4]-L-Arginine and [U- 13C6, 15N2]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	NP_001034977
RefSeq Size:	3608
RefSeq ORF:	1488



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Synonyms: ANKRD34
Locus ID: 284615
UniProt ID: [Q69YU3](#)
Cytogenetics: 1q21.1

Product images:



Coomassie blue staining of purified ANKRD34A protein (Cat# [TP313340]). The protein was produced from HEK293T cells transfected with ANKRD34A cDNA clone (Cat# [RC213340]) using MegaTran 2.0 (Cat# [TT210002]).