

Product datasheet for **TP318570**

ARRDC5 (NM_001080523) Human Recombinant Protein

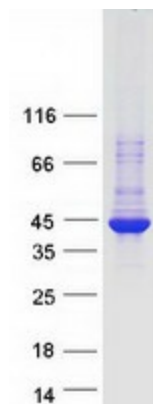
Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human arrestin domain containing 5 (ARRDC5), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC218570 representing NM_001080523 Red =Cloning site Green =Tags(s)
	<p>MGDREECLSTPQPPMSVKSIELVLPEDRIYLAGSSIKGQVILTlnSTLVDPIVKVELVGRGYVEWSEEA GASCDYSRNVICNNKADYVHKTKTFPVEDNWLSAGSHTFDFHFNLPRLPSTFTSKFGHVYFVQASCMG REHILAKKRMVLLVQGTSTFHKETPFQNPLFVEAEKVSYNCCRQGTVCLQIQMERNTFTPGKVVFTTE INNQTSKCIKTVVFALYAHIQYEGFTPSAERRSRLDSELLRQEANTPVTRFNTTKVSTFNLPLLSVS SSTQDGEIMHTRYELVTVHLPWSLTSLKAKVPIITSASVDSAICQLSEDGVLPVNPDPHQN</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-Myc/DDK
Predicted MW:	38.2 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:	<u>NP_001073992</u>
Locus ID:	645432



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UniProt ID: A6NEK1
 RefSeq Size: 1638
 Cytogenetics: 19p13.3
 RefSeq ORF: 1026

Product images:


Coomassie blue staining of purified ARRDC5 protein (Cat# TP318570). The protein was produced from HEK293T cells transfected with ARRDC5 cDNA clone (Cat# [RC218570]) using MegaTran 2.0 (Cat# [TT210002]).