

Product datasheet for **TP309481M**

ARMC6 (NM_033415) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human armadillo repeat containing 6 (ARMC6), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC209481 protein sequence Red=Cloning site Green=Tags(s)

MVSKRIAQETFDAAVRENIEEFAMGPPEAVKEAVEQFESQGVDSLNVKTAPKVSADGSQEPHTDILQML
SDLQESVASSRPQEVSAYLTRFCDQCKQDKACRFLAAQKGAYPIIFTAWKLATAGDQGLLLQSLNALSVL
TDGQPDLLDAQGLQLLVATLTQNADEADLTCSGIRCVRHACKHEQNRQDLVKAGVPLLTGAITHHGH
TDVREACWALRVMTFDDDIRVDPFGHAHNHAKMIVQENKGLKVLIEATKAFLDNPGLSELGTLRLAI
RNEFCQEVVDLGGLSILVSLADCNDHQMRDQSGVQELVKQVLSTLRAIAGNDDVKDAIVRAGGTESIVA
AMTQHLTSPQVCEQSCAALCFLALRKP DNSRIIVEGGGAVAALQAMKAHPQKAGVQKQACMLIRNLVAHG
QAFSKPILD LGAEALIMQARS AHRDCEDVAKAALRDLGCHVELRELWTGQRGNLAP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

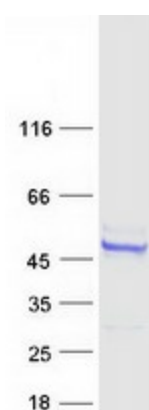
Tag:	C-Myc/DDK
Predicted MW:	51.4 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
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_219483</u>



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Locus ID:	93436
UniProt ID:	Q6NXE6
RefSeq Size:	2397
Cytogenetics:	19p13.11
RefSeq ORF:	1428
Synonyms:	R30923_1
Summary:	The function of this gene's protein product has not been determined. A related protein in mouse suggests that this protein has a conserved function. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2010]
Protein Families:	Stem cell - Pluripotency

Product images:



Coomassie blue staining of purified ARMC6 protein (Cat# [TP309481]). The protein was produced from HEK293T cells transfected with ARMC6 cDNA clone (Cat# [RC209481]) using MegaTran 2.0 (Cat# [TT210002]).