

Product datasheet for TP309499

ARMC9 (NM_025139) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human armadillo repeat containing 9 (ARMC9), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC209499 protein sequence Red=Cloning site Green=Tags(s)

MGDILAHESSELLGLVKEYLDFAEFEDTLKTFSECKIKGKPLCKTVGGSFDRDSKSLTIQKDLVAAFDNGD
QKVFFDLWEEHISSSIRDGDSFAQKLEFYLHIHFAIYFLKYSVGRPDKEELDEKISYFKTYLETGKAALS
QTTEFLPFYALPFVNPMPVHPSFKELFQDSWTPPELKLKLEKFLALISKASNTPKLLTIYKENGQSNKEIL
QQLHQQLVEAERRSVTYLKRYNKIQADYHNLIQVTAELVDSLEATVSGKMITPEYLQSVCVLFSNQMRQ
SLAHSVDFTRPGTASTMLRASLAPVKLKDVPPLPSLDYEKLLKDLILGSDRLKAFLLQALRWRLTTSHPG
EQRETVLQAYISNDLLDCYSHNQRSVLQLLHSTSDVVRQYMARLINAFAFLAEGRLYLAQNTKVLQMLEG
RLKEEDKDIITRENVLQALQKFSRLRRPLQTAMIQDGLIFWLVDVVKDPDCLSDYTYLEYSVALLMNLCLRS
TGKNMCAKVAGLVKLVSDLLGHENHEIQPYVNGALYSILSVPSIREEARAMGMEDILRCFIKEGNAEMI
RQIEFIKQLNSEELPDGVLESDDDEDEDEDEHDIMEADLDKDELIQQLGELSGEKLLTTEYLGIMTN
TGKTRRKLGLANVQWSGDEPLQRPVTPGGHRNGYPV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

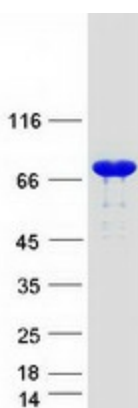
Tag:	C-Myc/DDK
Predicted MW:	75.4 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity 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.



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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_079415
Locus ID:	80210
UniProt ID:	Q7Z3E5 , A0A024R486
RefSeq Size:	2317
Cytogenetics:	2q37.1
RefSeq ORF:	1995
Synonyms:	ARM; JBTS30; KU-MEL-1; NS21
Summary:	Required for ciliogenesis.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified ARMC9 protein (Cat# TP309499). The protein was produced from HEK293T cells transfected with ARMC9 cDNA clone (Cat# [RC209499]) using MegaTran 2.0 (Cat# [TT210002]).