

Recombinant Human ARMC9 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ARMC9-4136H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ARMC9 MS Standard C13 and N15-labeled recombinant protein (NP_079415) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	ARMC9 (Armadillo Repeat Containing 9) is a Protein Coding gene. Diseases associated with ARMC9 include Joubert Syndrome 30 and Joubert Syndrome 1. Gene Ontology (GO) annotations related to this gene include binding.
Molecular Mass	75.6 kDa
AA Sequence	<p>MGDILAHESSELLGLVKEYLDFAEFEDTLKTFSKECKIKGKPLCKTVGGSFRDSKSLTI</p> <p>QKDLVAAFDNGDQKVFFDLWEEHISSSIRDGDSFAQKLEFYLHIHFAIYFLKYSVGRP</p> <p>DKEELDEKISYFKTYLETGKAALSQTTEFLPFYALPFVNPMPVHPSFKELFQDSWTP</p> <p>ELKLEKFLALISKASNTPKLLTIYKENGQSNKEILQQLHQQLVEAERRSVTYLKRYN</p> <p>KIQADYHNLIGVTAELVDSLEATVSGKMITPEYLQSVCVRLFNSQMRQSLAHSVDFT</p> <p>RPGTASTMLRASLAPVKLKDVPLPSLDYEKLKKDLILGSDRLKAFLQLALRWRLTTS</p> <p>HPGEQRETVLQAYISNDLLDCYSHNQSVLQLLHSTSDVVRQYMARLINAFASLAEG</p> <p>RLYLAQNTKVLQMLEGRLKEEDKDIITRENVLGALQKFSLRRPLQTAMIQDGLIFWL</p> <p>DVLKDPDCLSDYTLSESVALLMNLCLRSTGKNMCAKVAGLVKVLSDLLGHENHEIQ</p> <p>PYVNGALYSILSVPSIREEARAMGMEDILRCFIKEGNAEMIRQIEFIKQLNSEELPDGV</p>

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

LESDDDEDEDDEEDHDIMEADLDKDELIQPQLGELSGEKLTTTEYLGIMTNTGKTRR
KGLANVQWSGDEPLQRPVTPGGHRNGYPVTRTRPLEQKLISEEDLAANDILDYKDD
DDKV

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Stability Stable for 3 months from receipt of products under proper storage and handling conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name [ARMC9 armadillo repeat containing 9 \[Homo sapiens \(human\) \]](#)

Official Symbol [ARMC9](#)

Synonyms ARMC9; armadillo repeat containing 9; ARM; NS21; JBTS30; KU-MEL-1; lish domain-containing protein ARMC9; armadillo repeat-containing protein 9; armadillo/beta-catenin-like repeats; melanoma/melanocyte specific protein KU-MEL-1; melanoma/melanocyte-specific tumor antigen KU-MEL-1

Gene ID [80210](#)

mRNA Refseq [NM_025139](#)

Protein Refseq [NP_079415](#)

 Tel: 1-631-559-9269 1-516-512-3133

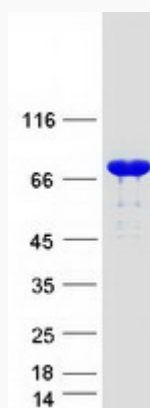
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

MIM 617612

UniProt ID Q7Z3E5

SDS-PAGE



Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA