

Recombinant Human ARMC8 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ARMC8-1318H **Lot. No.** (See product label)

SPECIFICATION

Product Overview

ARMC8 MS Standard C13 and N15-labeled recombinant protein (NP_056211) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.

Species

Human

Source

HEK293

Description

ARMC8 (Armadillo Repeat Containing 8) is a Protein Coding gene. Diseases associated with ARMC8 include Marinesco-Sjogren Syndrome. Among its related pathways are Innate Immune System. Gene Ontology (GO) annotations related to this gene include binding.

Molecular Mass

74 kDa

AA Sequence

MEVTASSRHYVDRLFDPDPQKVLQGVIDMKNNAVIGNNKQKANLIVLGAVPRLLYLLQ
 QETSSTELKTECAVVLGSLAMGTENNVKSLLDCHIIPALLQGLLSPDLKFIEACLRCLR
 TIFTSPVTPEELLYTDATVIPHLMALLSRSRYTQEYICQIFSHCCKGPDHQTILFNHGA
 VQNIHLLTSLSYKVRMQALKCFVSLAFENPQVSMTLVNVLADGELLQPQIFVKMLQR
 DKPIEMQLTSAKCLTYMCRAGAIRTDDNCIVLKTLPCLVRMCSKERLLEERVEGAETL
 AYLIEPDVELQRIASITDHLIAMLADYFKYPSSVSAITDIKRLDHDHLKHAHEL RQA AFKL
 YASLGANDEDIRKKIETENMMDRIVTGLSESSVKVRLAAVRCLHSLSRSVQQLRTSF
 QDHAVWKPLMKVLQNPDEILVVASSMLCNLLLEFSPSKEPILES GAVELLCGLTQS
 ENPALRVNGIWALMNMAFQAEQKIKADILRSLSTEQLFRLLSDSDLNVLMTLGLLRN

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LLSTRPHIDKIMSTHGKQIMQAVTLILEGEHNIEVKEQTLCILANIADGTTAKDLIMTND
 DILQKIKYYMGHSHVKLQLAAMFCISNLIWNEEEGSQERQDKLRDMGIVDILHKLSQS
 PDSNLCDKAKMALQQYLATRTRPLEQKLISEEDLAANDILDYKDDDDKV

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 [ARMC8 armadillo repeat containing 8 \[Homo sapiens \(human\) \]](#)

Official Symbol [ARMC8](#)

Synonyms ARMC8; armadillo repeat containing 8; armadillo repeat-containing protein 8; DKFZP434A043; HSPC056; S863-2; MGC4880; MGC10058;

Gene ID [25852](#)

mRNA Refseq [NM_015396](#)

Protein Refseq [NP_056211](#)

MIM [618521](#)

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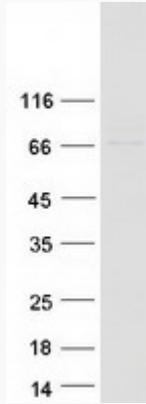
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UniProt ID

Q8IUR7

SDS-PAGE



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