

# **Product datasheet for TP309481L**

#### OriGene Technologies, Inc.

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### ARMC6 (NM\_033415) Human Recombinant Protein

### **Product data:**

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human armadillo repeat containing 6 (ARMC6), 1 mg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC209481 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MVSKRIAQETFDAAVRENIEEFAMGPEEAVKEAVEQFESQGVDLSNIVKTAPKVSADGSQEPTHDILQML SDLQESVASSRPQEVSAYLTRFCDQCKQDKACRFLAAQKGAYPIIFTAWKLATAGDQGLLLQSLNALSVL TDGQPDLLDAQGLQLLVATLTQNADEADLTCSGIRCVRHACLKHEQNRQDLVKAGVLPLLTGAITHHGHH TDVVREACWALRVMTFDDDIRVPFGHAHNHAKMIVQENKGLKVLIEATKAFLDNPGILSELCGTLSRLAI RNEFCQEVVDLGGLSILVSLLADCNDHQMRDQSGVQELVKQVLSTLRAIAGNDDVKDAIVRAGGTESIVA AMTQHLTSPQVCEQSCAALCFLALRKPDNSRIIVEGGGAVAALQAMKAHPQKAGVQKQACMLIRNLVAHG

QAFSKPILDLGAEALIMQARSAHRDCEDVAKAALRDLGCHVELRELWTGQRGNLAP

**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:** NP 219483





Locus ID: 93436

**UniProt ID:** Q6NXE6

RefSeq Size: 2397

Cytogenetics: 19p13.11

RefSeq ORF: 1428

Synonyms: R30923 1

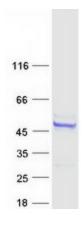
**Summary:** The function of this gene's protein product has not been determined. A related protein in

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]).