

Product datasheet for TP300268M

OriGene Technologies, Inc.

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Annexin A10 (ANXA10) (NM_007193) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human annexin A10 (ANXA10), 100 μg

Species: Human
Expression Host: HEK293T

Expression cDNA >RC200268 protein sequence Clone or AA Sequence: Red=Cloning site Green=Tags(s)

MFCGDYVQGTIFPAPNFNPIMDAQMLGGALQGFDCDKDMLINILTQRCNAQRMMIAEAYQSMYGRDLIGD MREQLSDHFKDVMAGLMYPPPLYDAHELWHAMKGVGTDENCLIEILASRTNGEIFQMREAYCLQYSNNLQ EDIYSETSGHFRDTLMNLVQGTREEGYTDPAMAAQDAMVLWEACQQKTGEHKTMLQMILCNKSYQQLRLV

FQEFQNISGQDMVDAINECYDGYFQELLVAIVLCVRDKPAYFAYRLYSAIHDFGFHNKTVIRILIARSEI

DLLTIRKRYKERYGKSLFHDIRNFASGHYKKALLAICAGDAEDY

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK

Predicted MW: 37.1 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 009124

Locus ID: 11199





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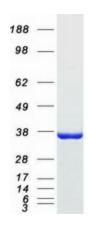
UniProt ID: Q9UJ72
RefSeq Size: 1447
Cytogenetics: 4q32.3
RefSeq ORF: 972
Synonyms: ANX14

Summary: This gene encodes a member of the annexin family. Members of this calcium-dependent

phospholipid-binding protein family play a role in the regulation of cellular growth and in signal transduction pathways. The function of this gene has not yet been determined. [provided by

RefSeq, Jul 2008]

Product images:



Coomassie blue staining of purified ANXA10 protein (Cat# [TP300268]). The protein was produced from HEK293T cells transfected with ANXA10 cDNA clone (Cat# [RC200268]) using MegaTran 2.0 (Cat# [TT210002]).