

## **Product datasheet for TP300268**

### 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), 20 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

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**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





### Annexin A10 (ANXA10) (NM\_007193) Human Recombinant Protein - TP300268

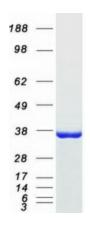
UniProt ID: Q9UJ72
RefSeq Size: 1447
Cytogenetics: 4q32.3
RefSeq ORF: 972
Synonyms: ANX14

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]).