

## Recombinant Human ANAPC7 Protein, MYC/DDK-tagged

Cat. No. ANAPC7-2084H Lot. No. (See product label)

### SPECIFICATION

**Product Overview** Recombinant human ANAPC7 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293

**Species** Human

**Source** HEK293

**Description** This gene encodes a tetratricopeptide repeat containing component of the anaphase promoting complex/cyclosome (APC/C), a large E3 ubiquitin ligase that controls cell cycle progression by targeting a number of cell cycle regulators such as B-type cyclins for 26S proteasome-mediated degradation through ubiquitination. The encoded protein is required for proper protein ubiquitination function of APC/C and for the interaction of APC/C with certain transcription coactivators. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2008].

**Form** 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

**Molecular Mass** 63 kDa

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

**Concentration** >50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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



<b>Gene Name</b>	ANAPC7 anaphase promoting complex subunit 7 [ Homo sapiens ]
<b>Official Symbol</b>	ANAPC7
<b>Synonyms</b>	APC7; APC7
<b>Gene ID</b>	51434
<b>mRNA Refseq</b>	NM_001137664
<b>Protein Refseq</b>	NP_001131136
<b>MIM</b>	606949
<b>UniProt ID</b>	Q9UJX3

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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