

Recombinant Human ANAPC13 protein, His-tagged

Cat. No. ANAPC13-543H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ANAPC13 (NP_056206, 1 a.a. - 74 a.a.?) full-length recombinant protein with His tag expressed in Escherichia coli.
Species	Human
Source	E.coli
Description	This gene encodes a component of the anaphase promoting complex, a large ubiquitin-protein ligase that controls cell cycle progression by regulating the degradation of cell cycle regulators such as B-type cyclins. The encoded protein is evolutionarily conserved and is required for the integrity and ubiquitin ligase activity of the anaphase promoting complex. Pseudogenes and splice variants have been found for this gene; however, the biological validity of some of the splice variants has not been determined. [provided by RefSeq, Nov 2008]
Form	Liquid
Molecular Mass	10 kDa
AA Sequence	MASMTGGGQQMGRGSHMDSEVQRDGRILDLIDDAWREDKLPYEDVAIPLNELPEPE QDNGGTTESVKEQEMKWTDLALQYLHENVPPIGN
Purity	> 90% by SDS - PAGE
Applications	SDS-PAGE

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Storage

Store at -20 centigrade. For long term storage store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

In 20mM Tris-HCl buffer, pH 8.0 (20% glycerol, 1mM DTT, 0.1M NaCl).

GENE INFORMATION
Gene Name

ANAPC13 anaphase promoting complex subunit 13 [Homo sapiens]

Official Symbol

ANAPC13

Synonyms

ANAPC13; anaphase promoting complex subunit 13; anaphase-promoting complex subunit 13; APC13; DKFZP566D193; SWM1; cyclosome subunit 13; DKFZp566D193;

Gene ID

25847

mRNA Refseq

NM_001242374

Protein Refseq

NP_001229303

MIM

614484

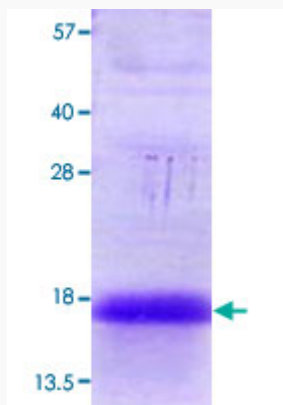
UniProt ID

Q9BS18

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3 µg/lane in 15% SDS-PAGE Stained with Coomassie Blue. Due to the protein nature, dimers and multimers may be observed.

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