

Recombinant Human CDC26 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. CDC26-4328H **Lot. No.** (See product label)

SPECIFICATION

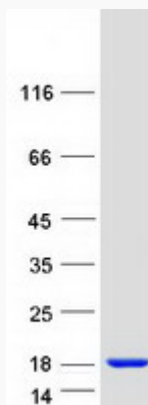
Product Overview	CDC26 MS Standard C13 and N15-labeled recombinant protein (NP_644815) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is highly similar to <i>Saccharomyces cerevisiae</i> Cdc26, a component of cell cycle anaphase-promoting complex (APC). APC is composed of a group of highly conserved proteins and functions as a cell cycle-regulated ubiquitin-protein ligase. APC thus is responsible for the cell cycle regulated proteolysis of various proteins.
Molecular Mass	9.8 kDa
AA Sequence	MLRRKPTRLELKLDDIEEFENIRKDLETRKKQKEDVEVVGSDGEGAIGLSSDPKSR EQMINDRIGYKPKPKPNNRSSQFGSLEFTRTRPLEQKLISEEDLAANDILDYKDDDD KV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	CDC26 cell division cycle 26 [Homo sapiens (human)]
Official Symbol	CDC26
Synonyms	CDC26; cell division cycle 26 homolog (S. cerevisiae); C9orf17, cell division cycle 26, chromosome 9 open reading frame 17; anaphase-promoting complex subunit CDC26; ANAPC12; anaphase promoting complex subunit 12; APC12; CDC26 subunit of anaphase promoting complex; anaphase-promoting complex subunit 12; cell division cycle protein 26 homolog; C9orf17;
Gene ID	246184
mRNA Refseq	NM_139286
Protein Refseq	NP_644815
MIM	614533
UniProt ID	Q8NHZ8

SDS-PAGE

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