

Recombinant Human CDK2AP2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. CDK2AP2-3354H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	CDK2AP2 MS Standard C13 and N15-labeled recombinant protein (NP_005842) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a protein that interacts with cyclin-dependent kinase 2 associated protein 1. Pseudogenes associated with this gene are located on chromosomes 7 and 9. Alternatively spliced transcript variants have been observed for this gene.
Molecular Mass	13.1 kDa
AA Sequence	MSYKPIAPAPSSTPGSSTPGPGTPVPTGSPSPSGSVPGAGAPFRPLFNDFGPPSM GYVQAMKPPGAQGSQSTYTDLLSVIEEMGKEIRPTYAGSKSAMERLKRGIHARALV RECLAETERNARTTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name CDK2AP2 cyclin-dependent kinase 2 associated protein 2 [Homo sapiens (human)]

Official Symbol CDK2AP2

Synonyms CDK2AP2; cyclin-dependent kinase 2 associated protein 2; CDK2 associated protein 2; cyclin-dependent kinase 2-associated protein 2; DOC 1R; p14; tumor suppressor deleted in oral cancer related 1; DOC-1-related protein; CDK2-associated protein 2; tumor suppressor deleted in oral cancer-related 1; DOC-1R; FLJ10636;

Gene ID 10263

mRNA Refseq NM_005851

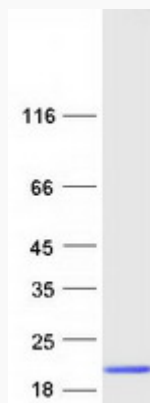
Protein Refseq NP_005842

UniProt ID O75956

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SDS-PAGE

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