

Recombinant Human SKP2 protein, MYC/DDK-tagged

Cat. No. SKP2-42H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SKP2, transcript variant 1, fused with MYC/DDK tag at C-terminal was expressed in HEK293.
Species	Human
Source	HEK293
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	47.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	SKP2 S-phase kinase-associated protein 2, E3 ubiquitin protein ligase [Homo sapiens]
Official Symbol	SKP2
Synonyms	SKP2; S-phase kinase-associated protein 2, E3 ubiquitin protein ligase; S phase kinase associated protein 2 (p45); S-phase kinase-associated protein 2; FBL1; FBXL1; p45; p45skp2; F-box/LRR-repeat protein 1; CDK2/cyclin A-associated protein

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	p45; S-phase kinase-associated protein 2 (p45); FLB1; MGC1366;
Gene ID	6502
mRNA Refseq	NM_005983
Protein Refseq	NP_005974
MIM	601436
UniProt ID	Q13309
Chromosome Location	5p13
Pathway	APC/C-mediated degradation of cell cycle proteins, organism-specific biosystem; APC/C:Cdh1 mediated degradation of Cdc20 and other APC/C:Cdh1 targeted proteins in late mitosis/early G1, organism-specific biosystem; Adaptive Immune System, organism-specific biosystem; Antigen processing: Ubiquitination and Proteasome degradation, organism-specific biosystem; C-MYC pathway, organism-specific biosystem; Cell Cycle, organism-specific biosystem;
Function	protein binding; ubiquitin-protein ligase activity;