

Recombinant Human SKP1

Catalog No: #GP10764



Package Size: #GP10764-1 100ug

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Description

Product Name	Recombinant Human SKP1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to N terminal 163 amino acids of human S-phase kinase-associated protein 1
Target Name	S-phase kinase-associated protein 1
Other Names	OCP2, p19A, EMC19, SKP1A, OCP-II, TCEB1L
Accession No.	Swissprot:P63208Gene Accession:BC009839
Uniprot	P63208
GeneID	6500;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a component of SCF complexes, which are composed of this protein, cullin 1, a ring-box protein, and one member of the F-box family of proteins. This protein binds directly to the F-box motif found in F-box proteins. SCF complexes are involved in the regulated ubiquitination of specific protein substrates, which targets them for degradation by the proteasome. Specific F-box proteins recognize different target protein(s), and many specific SCF substrates have been identified including regulators of cell cycle progression and development. Studies have also characterized the protein as an RNA polymerase II elongation factor. Alternative splicing of this gene results in two transcript variants. A related pseudogene has been identified on chromosome 7.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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