

Datasheet for ABIN1461925  
**SKP1 Protein (AA 2-163) (His tag)**



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## Overview

Quantity:	1 mg
Target:	SKP1
Protein Characteristics:	AA 2-163
Origin:	Guinea Pig
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SKP1 protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	PSIKLQSSD GEIFEVDVEI AKQSVTIKTM LEDLGMDDEG DDDPVPLPNV NAAILKKVIQ WCTHHKDDPP PPEDDENKEK RTDDIPVWDQ EFLKVDQGTL FELILAANYL DIKGLLDVTC KTVANMIKGK TPEEIRKTFN IKNDFTEEEE AQVRKENQWC EEK
Specificity:	Cavia porcellus (Guinea pig)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

## Target Details

Target:	SKP1
Abstract:	<a href="#">SKP1 Products</a>

## Target Details

Background:	Recommended name: S-phase kinase-associated protein 1. Alternative name(s): Cyclin-A/CDK2-associated protein p19 Organ of Corti protein 2. Short name= OCP-2 Organ of Corti protein II. Short name= OCP-II S-phase kinase-associated protein 1A p19A p19skp1
UniProt:	<a href="#">P63209</a>
Pathways:	<a href="#">Cell Division Cycle</a> , <a href="#">Hedgehog Signaling</a> , <a href="#">Mitotic G1-G1/S Phases</a>

## Application Details

Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modiflicated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.