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CDK2AP2 Protein (AA 1-126) (His tag)



Overview

Quantity:	50 µg
Target:	CDK2AP2
Protein Characteristics:	AA 1-126
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CDK2AP2 protein is labelled with His tag.

Product Details

Target Details

Purpose:	Recombinant Human CDK2AP2 (C-6His)
Sequence:	MSYKPIAPAP SSTPGSSTPG PGTPVPTGSV PSPSGSVPGA GAPFRPLFND FGPPSMGYVQ AMKPPGAQGS QSTYTDLLSV IEEMGKEIRP TYAGSKSAME RLKRGIIHAR ALVRECLAET ERNARTVDHH HHHH
Characteristics:	Recombinant Human CDK2AP2 (C-6His)
Purity:	> 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered
Endotoxin Level:	Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test

Target: CDK2AP2

Target Details

Alternative Name:	CDK2AP2 (CDK2AP2 Products)
Molecular Weight:	14.1 kDa
UniProt:	075956
Pathways:	PI3K-Akt Signaling, Cell Division Cycle, Mitotic G1-G1/S Phases, DNA Replication, M Phase, Synthesis of DNA

Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in ddH20. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Buffer:	Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting.
Storage:	4 °C/-20 °C/-80 °C
Storage Comment:	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.