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CDK5RAP3 Protein (AA 1-300) (His tag)



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Quantity:	100 μg
Target:	CDK5RAP3
Protein Characteristics:	AA 1-300
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CDK5RAP3 protein is labelled with His tag.

Product Details

Sequence:	Met 1-Ser 300
Characteristics:	A DNA sequence encoding the Human CDK5RAP3 protein (Q96JB5) (Met 1-Ser 300) was expressed with a N-His tag.
Purity:	> 95 % as determined by reducing SDS-PAGE.

Target Details

Target:	CDK5RAP3
Alternative Name:	CDK5RAP3 (CDK5RAP3 Products)
Background:	Abbreviation: CDK5RAP3
	Target Synonym: CDK5 regulatory subunit-associated protein 3,CDK5RAP3,CDK5 activator-
	binding protein C53
	Background: Potential regulator of CDK5 activity. May be involved in cell proliferation. Regulates

Target Details

	CDK5 activity via its interaction with CDK5R1.
Molecular Weight:	Calculated MW: 32.89 kDa Observed MW: 42 kDa
UniProt:	Q96JB5

Application Details

Restrictions: For Research Use only

Handling

Format:	Lyophilized	
Buffer:	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01 % Tween80 are added as protectants before lyophilization.	
Storage:	4 °C,-20 °C,-80 °C	
Storage Comment:	ment: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.	
Expiry Date:	12 months	