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Datasheet for ABIN7505224

Cyclin I Protein (CCNI) (AA 1-377) (His tag)

Overview

Quantity:	100 µg
Target:	Cyclin I (CCNI)
Protein Characteristics:	AA 1-377
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Cyclin I protein is labelled with His tag.

Product Details

Sequence:	Met 1-Met 377
Characteristics:	A DNA sequence encoding the Human CCNI protein (Q14094) (Met 1-Met 377) was expressed with a C-His and N-His.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	Cyclin I (CCNI)
Alternative Name:	CCNI (CCNI Products)
Background:	<p>Background: The protein encoded by this gene belongs to the highly conserved cyclin family, whose members are characterized by a dramatic periodicity in protein abundance through the cell cycle. Cyclins function as regulators of CDK kinases. Different cyclins exhibit</p> <p>Synonym: Cyclin-I,CCNI</p>

Target Details

Molecular Weight:	41.36 kDa
UniProt:	Q14094
Pathways:	Cell Division Cycle

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	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