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Datasheet for ABIN7416046  
**CDK9 Protein (AA 104-315) (His tag)**

### Overview

Quantity:	100 µg
Target:	CDK9
Protein Characteristics:	AA 104-315
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CDK9 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Asp104-Phe315
Characteristics:	Recombinant Cyclin Dependent Kinase 9 (CDK9), Prokaryotic expression, Asp104-Phe315, N-terminal His Tag
Purity:	> 97 %

### Target Details

Target:	CDK9
Alternative Name:	Cyclin Dependent Kinase 9 ( <a href="#">CDK9 Products</a> )
Background:	C-2k, CDC2L4, PITALRE, TAK, CDC2-Related Kinase, Cell division cycle 2-like protein kinase 4, Cell division protein kinase 9, Tat-associated kinase complex catalytic subunit

## Target Details

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Molecular Weight:	28kDa
UniProt:	<a href="#">P50750</a>
Pathways:	<a href="#">Cell Division Cycle</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:7.8
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months