

## Datasheet for ABIN7576068

## **CDK8 Protein (His tag)**



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Quantity:	100 μg
Target:	CDK8
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CDK8 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA
Product Details	

Purpose:	Recombinant Human CDK8, N-His	
Sequence:	Glu21-Asp392	

## Target Details

Target:	CDK8
Alternative Name:	CDK8 (CDK8 Products)
Background:	Mediator complex subunit CDK8, Mediator of RNA polymerase II transcription subunit CDK8, Protein kinase K35, Cyclin-dependent kinase 8, CDK8, Cell division protein kinase 8
Molecular Weight:	45.33 kDa
UniProt:	P49336
Pathways:	Cell Division Cycle, Regulation of Lipid Metabolism by PPARalpha

## **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week . Store at -20 to -80 °C for twelve months from the date of receipt.