

Datasheet for ABIN7576069 **CDK9 Protein (His tag)**

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Overview

Quantity:	100 µg
Target:	CDK9
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), ELISA, SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human CDK9 Protein, N-His
Sequence:	Glu15-Ala340

Target Details

Target:	CDK9
Alternative Name:	CDK9 (CDK9 Products)
Background:	TAK, CDC2L4, C-2K, Cell division cycle 2-like protein kinase 4, Cell division protein kinase 9, Serine/threonine-protein kinase PITALRE, Cyclin-dependent kinase 9, CDK9, Tat-associated kinase complex catalytic subunit
Molecular Weight:	39.77 kDa
UniProt:	P50750

Target Details

Pathways: [Cell Division Cycle](#)

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

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 °C for twelve months from the date of receipt.