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Datasheet for ABIN7392092

CDKN2A Protein (AA 8-156) (His tag)

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Overview

Quantity:	100 µg
Target:	CDKN2A
Protein Characteristics:	AA 8-156
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CDKN2A protein is labelled with His tag.
Application:	Western Blotting (WB), Immunogen (Imm), Positive Control (PC), SDS-PAGE (SDS)

Product Details

Sequence:	Ser8-Asp156
Characteristics:	Recombinant Cyclin Dependent Kinase Inhibitor 2A (CDKN2A), Prokaryotic expression, Ser8-Asp156, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	CDKN2A
Alternative Name:	Cyclin Dependent Kinase Inhibitor 2A (CDKN2A Products)
Background:	P16, ARF, CDK4I, CMM2, INK4, INK4a, MLM, MTS1, TP16, P14, P14ARF, P16INK4a, P19, Melanoma P16, Cyclin-dependent kinase 4 inhibitor A, Multiple tumor suppressor 1

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Target Details

Molecular Weight:	20kDa
UniProt:	P42771
Pathways:	Mitotic G1-G1/S Phases, Stem Cell Maintenance, Positive Regulation of Endopeptidase Activity, Autophagy, Positive Regulation of Response to DNA Damage Stimulus

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:6.4
Restrictions:	For Research Use only

Handling

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

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