

Datasheet for ABIN2128478 **CDKN1B Protein**



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Overview

Quantity:	100 µg
Target:	CDKN1B
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	SDS-PAGE (SDS)

Product Details

Purity:	> 90 % pure
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Target Details

Target:	CDKN1B
Alternative Name:	CDKN1B (CDKN1B Products)
Molecular Weight:	24.2 kDa (218aa) confirmed by MALDI-TOF (Molecular weight on SDS-PAGE will appear higher)
Pathways:	Cell Division Cycle , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Positive Regulation of Peptide Hormone Secretion , Negative Regulation of Hormone Secretion , Sensory Perception of Sound , Mitotic G1-G1/S Phases , DNA Replication , Positive Regulation of Endopeptidase Activity , Synthesis of DNA , Autophagy

Application Details

Application Notes:	CDKN1B protein (His tag) has been used in SDS-PAGE, and may be suitable for use in other
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Application Details

applications, to be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.25 mg/mL

Buffer: Liquid. 20 mM Tris-HCl buffer (pH 8.0) containing 20 % glycerol

Storage: 4 °C/-20 °C/-80 °C