

## Recombinant Human CDKN2D protein

Cat. No. CDKN2D-33H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CDKN2D, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	166aa
<b>Form</b>	20mM Tris.Cl, 50mM NaCl, 50% Glycerol, pH8.0.
<b>Molecular Mass</b>	17.7kDa
<b>Applications</b>	WB, ELISA, IP, antibody production, protein array
<b>Storage</b>	Store at -80°C and avoid repeated freeze-thaw cycles

### GENE INFORMATION

<b>Gene Name</b>	CDKN2D cyclin-dependent kinase inhibitor 2D (p19, inhibits CDK4) [ Homo sapiens ]
<b>Official Symbol</b>	CDKN2D
<b>Synonyms</b>	CDKN2D; INK4D; p19; p19-INK4D;
<b>Gene ID</b>	1032

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<b>mRNA Refseq</b>	NM_001800
<b>Protein Refseq</b>	NP_001791
<b>MIM</b>	600927
<b>UniProt ID</b>	P55273
<b>Chromosome Location</b>	Cell Cycle, organism-specific biosystem; Cell Cycle, Mitotic, organism-specific biosystem; Cell cycle, organism-specific biosystem; Cell cycle, conserved biosystem; Cyclin D associated events in G1, organism-specific biosystem; G1 Phase, organism-specific biosystem; G1 to S cell cycle control, organism-specific biosystem;
<b>Pathway</b>	cyclin-dependent protein kinase inhibitor activity; protein kinase binding;

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