

# Human Recombinant CIP2A Protein

02/21

<b>CATALOG NO:</b>	P1700-50 50 µg
<b>ALTERNATE NAMES:</b>	p90 autoantigen; Cancerous Inhibitor of PP2A; KIAA1524; Protein CIP2A
<b>MOL. WT.</b>	83.48 kDa
<b>NCBI GENE ID:</b>	57650
<b>ACCESSION NO.:</b>	Q8TCG1
<b>PURITY:</b>	≥ 90% by SDS-PAGE
<b>SOURCE:</b>	<i>E.coli</i>
<b>SPECIES:</b>	Human
<b>TAG:</b>	N-terminal GST tag
<b>AMINO ACID SEQUENCE:</b>	The target is expressed with the sequence (Met1-Glu560) of Human CIP2A with a GST tag at the N-terminus.
<b>FORM:</b>	Lyophilized protein
<b>FORMULATION:</b>	Lyophilized from PBS pH 7.5
<b>RECONSTITUTION:</b>	Reconstitute to a concentration of 1 mg/ml in sterile water.
<b>STORAGE CONDITIONS:</b>	Store at -20 °C to -80 °C. After reconstitution, divide into small aliquots and store at -20 °C to -80 °C. Avoid repeated freeze-thaw cycles.
<b>DESCRIPTION:</b>	Oncoprotein that inhibits PP2A and stabilizes MYC in human malignancies. CIP2A promotes anchorage-independent cell growth and tumor formation.

**RELATED PRODUCTS:**

Phospho-c-Myc (Thr58) Antibody (Cat. No. A1266)  
Anti-MYCBP Antibody (Cat. No. A1199)  
C-Myc Antibody (Cat. No. 6767)  
c-myc (Human) ELISA Kit (Cat. No. K4204)  
Anti-KIAA1524 Antibody (Cat. No. A1881)

**FOR RESEARCH USE ONLY! Not to be used on humans.**