

Recombinant Human PPP2CB Protein, His-tagged

Cat. No. PPP2CB-650H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PPP2CB fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	This gene encodes the phosphatase 2A catalytic subunit. Protein phosphatase 2A is one of the four major Ser/Thr phosphatases, and it is implicated in the negative control of cell growth and division. It consists of a common heteromeric core enzyme, which is composed of a catalytic subunit and a constant regulatory subunit, that associates with a variety of regulatory subunits. This gene encodes a beta isoform of the catalytic subunit.
Form	25mM Tris, pH8.0, 150 mM NaCl, 10% glycerol, 1 % Sarkosyl.
Molecular Mass	35.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	PPP2CB protein phosphatase 2, catalytic subunit, beta isozyme [Homo sapiens]
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Official Symbol	PPP2CB
Synonyms	PPP2CB; protein phosphatase 2, catalytic subunit, beta isozyme; protein phosphatase 2 (formerly 2A), catalytic subunit, beta isoform; serine/threonine-protein phosphatase 2A catalytic subunit beta isoform; PP2Abeta; protein phosphatase 2A catalytic subunit; beta isoform; PP2A-beta; protein phosphatase type 2A catalytic subunit; protein phosphatase 2, catalytic subunit, beta isoform; protein phosphatase 2A catalytic subunit, beta isoform; serine/threonine protein phosphatase 2A, catalytic subunit, beta isoform; PP2CB;
Gene ID	5516
mRNA Refseq	NM_001009552
Protein Refseq	NP_001009552
MIM	176916
UniProt ID	P62714