

Serine/threonine-protein phosphatase PP1-gamma catalytic subunit (PPP1CC) Recombinant Protein | PPP1CC recombinant protein

Recombinant Human Serine/threonine-protein phosphatase PP1-gamma catalytic subunit (PPP1CC)

CATALOG #
AAA113347

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Serine/threonine-protein phosphatase PP1-gamma catalytic subunit (PPP1CC); Recombinant Human Serine/threonine-protein phosphatase PP1-gamma catalytic subunit (PPP1CC); PPP1CC recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	2-323. Full Length of Mature Protein
Sequence	ADLDKLNIDS IIQRLLEVRG SKPGKINVQLQ ENEIRGLCLK SREIFLSQPI LLELEAPLKI CGDIHGQYYD LLRLFYGGF PPESNYLFLG DYVDRGKQSL ETICLLLAYK IKYPENFFLL RGNHECASIN RIYGFYDECK RRYNIKLWKT FTDCFNCLPI AAIVDEKIFC CHGGLSPDLQ SMEQIRRMIR PTDVPDQGLL CDLLWSDPK DVLGWGENDR GVSFTFGAEV VAKFLHKHDL DLICRAHQVV EDGYEFFAKR QLVTLFSAPN YCGEFDNAGA MMSVDETLMC SFQILKPAEK KKP NATRPVT PPRGMITKQA KK
Species	Human
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	350276247
NCBI GeneID	5501
NCBI Accession #	NP_001231903.1
NCBI GenBank Nucleotide #	NM_001244974.1
UniProt Accession #	P36873
Molecular Weight	44.3 kDa
NCBI Official Full Name	serine/threonine-protein phosphatase PP1-gamma catalytic subunit isoform 2
NCBI Official Synonym Full Names	protein phosphatase 1 catalytic subunit gamma
NCBI Official Symbol	PPP1CC
NCBI Official Synonym Symbols	PP1C; PP-1G; PPP1G
NCBI Protein Information	serine/threonine-protein phosphatase PP1-gamma catalytic subunit
UniProt Protein Name	Serine/threonine-protein phosphatase PP1-gamma catalytic subunit
UniProt Gene Name	PPP1CC

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/ppp1cc-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113347>