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PPP1CC Protein (AA 1-323) (His tag)



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Quantity:	50 μg	
Target:	PPP1CC	
Protein Characteristics:	AA 1-323	
Origin:	Human	
Source:	Escherichia coli (E. coli)	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This PPP1CC protein is labelled with His tag.	
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS), Mass Spectrometry (MS)	
Product Details		
Purpose:	Recombinant Human PPP1CC Protein is produced by our E. coli expression system and the	
	target gene encoding Met1-Lys323 is expressed with a 6His tag at the N-terminus, 6His tag at	
	the C-terminus.	
Sequence:	MGSSHHHHHH SSGLVPRGSH MADLDKLNID SIIQRLLEVR GSKPGKNVQL QENEIRGLCL	
	KSREIFLSQP ILLELEAPLK ICGDIHGQYY DLLRLFEYGG FPPESNYLFL GDYVDRGKQS	
	LETICLLLAY KIKYPENFFL LRGNHECASI NRIYGFYDEC KRRYNIKLWK TFTDCFNCLP	
	IAAIVDEKIF CCHGGLSPDL QSMEQIRRIM RPTDVPDQGL LCDLLWSDPD KDVLGWGEND	
	RGVSFTFGAE VVAKFLHKHD LDLICRAHQV VEDGYEFFAK RQLVTLFSAP NYCGEFDNAG	
	AMMSVDETLM CSFQILKPAE KKKPNATRPV TPPRGMITKQ AKKLEHHHHH H	
Purity:	Greater than 95 % as determined by reducing SDS-PAGE.	
	0.2 µm filtered	
Sterility:	0.2 μm filtered	

Product Details		
Endotoxin Level:	Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.	
Target Details		
Target:	PPP1CC	
Alternative Name:	PPP1CC (PPP1CC Products)	
Gene ID:	5501	
UniProt:	P36873	
Pathways:	Cellular Glucan Metabolic Process, Lipid Metabolism	
Application Details		
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Supplied as a 0.2 µM filtered solution of 20 mM Tris-HCl, 1 mM DTT, pH 8.0.	
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.	
Storage:	-20 °C	
Storage Comment:	Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted	

samples are stable at -20°C for 3 months.