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## PPID Protein (AA 1-370) (His tag)



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Quantity:	50 μg
Target:	PPID
Protein Characteristics:	AA 1-370
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PPID protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA, Mass Spectrometry (MS)
Product Details	
Purpose:	Recombinant Human PPID Protein is produced by our E. coli expression system and the target gene encoding Met1-Ala370 is expressed with a 6His tag at the N-terminus, 6His tag at the C-terminus.
Sequence:	MGSSHHHHHH SSGLVPRGSH MSHPSPQAKP SNPSNPRVFF DVDIGGERVG RIVLELFADI VPKTAENFRA LCTGEKGIGH TTGKPLHFKG CPFHRIIKKF MIQGGDFSNQ NGTGGESIYG EKFEDENFHY KHDREGLLSM ANAGRNTNGS QFFITTVPTP HLDGKHVVFG QVIKGIGVAR ILENVEVKGE KPAKLCVIAE CGELKEGDDG GIFPKDGSGD SHPDFPEDAD IDLKDVDKIL LITEDLKNIG NTFFKSQNWE MAIKKYAEVL RYVDSSKAVI ETADRAKLQP IALSCVLNIG ACKLKMSNWQ GAIDSCLEAL ELDPSNTKAL YRRAQGWQGL KEYDQALADL KKAQGIAPED KAIQAELLKV KQKIKAQKDK EKAVYAKMFA VEHHHHHH
Purity:	Greater than 95 % as determined by reducing SDS-PAGE.

## Product Details

Product Details	
Sterility:	0.2 μm filtered
Endotoxin Level:	Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.
Target Details	
Target:	PPID
Alternative Name:	PPID (PPID Products)
Gene ID:	5481
UniProt:	Q08752
Pathways:	Nuclear Hormone Receptor Binding
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Supplied as a 0.2 µM filtered solution of 20 mM PB, 150 mM NaCl, pH 7.4.
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.