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# PPIL1 Protein (AA 1-166)





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Molecular Weight:

Gene ID:

Quantity:	0.1 mg
Target:	PPIL1
Protein Characteristics:	AA 1-166
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	ELISA, Western Blotting (WB), Mass Spectrometry (MS)
Product Details	
Purity:	95 %
Target Details	
Target:	PPIL1
Alternative Name:	PPIL1 (PPIL1 Products)
Background:	This protein is a member of the cyclophilin family of peptidylprolyl isomerases (PPlases). The cyclophilins are a highly conserved, ubiquitous family, members of which play an important role

19.1 kDa (Calculated)

51645

in protein folding, immunosuppression by cyclosporin A, and infection of HIV-1 virions. Based on similarity to other PPlases, this protein could accelerate the folding of proteins and might

catalyze the cis-trans isomerization of proline imidic peptide bonds in oligopeptides.

# **Target Details**

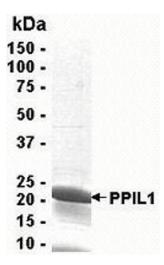
NCBI Accession:	NP_057143
OMIM:	7706339
UniProt:	Q9Y3C6

Application Details		
Application Notes:	This recombinant protein can be used for WB, ELISA, MS.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	10 mM Tris, pH 8.0, 0.002 % NaN, 3 mM NaCl, 2.5 mM	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Handling Advice:	Avoid freeze/thaw cycles. When working with proteins care should be taken to keep recombinant protein at a cool and stable temperature.	
Storage:	-80 °C	

Store in working aliquots at -70 °C.

# **Images**

Storage Comment:



## **Western Blotting**

Image 1.