

Datasheet for ABIN7551020 PPIL6 Protein (AA 1-311) (His tag)



Overview

Quantity:	1 mg
Target:	PPIL6
Protein Characteristics:	AA 1-311
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PPIL6 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat PPIL6 Protein expressed in mammalien cells.
Sequence:	MARPQPCGPP HARCGSPSLP ERPLQVKVVG LFSCPNFQIA KSAAENLKNN HPSKFEDPIL
	VPLQEFAWHQ YLQEKKRELK NETWEYSSSV ISFVNGQFLG DALDLQKWAH EVWDIVDIKP
	SALYDALTED FSAKFLRDTK HDFVFLDICI DSSPIGRLIF ELYCDVCPKT CKNFQVLCTG
	KAGFSQRGIR LHYKNSIFHR IVQNGWIQGG DIVYGKGDNG ESIYGPTFED ENFSVPHNKR
	GVLGMANKGR HSNGSQFYIT LQATPYLDRK FVAFGQLIEG TEVLKQLELV PTQNERPIHM
	CRITDSGDPY A Sequence without tag. The proposed Purification-Tag is based on
	experiences with the expression system, a different complexity of the protein could make
	another tag necessary. In case you have a special request, please contact us.
Characteristics:	Key Benefits:
	Made to order protein - from design to production - by highly experienced protein experts.

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	 Protein expressed in mammalien cells and purified in one-step affinity chromatography The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins. State-of-the-art algorithm used for plasmid design (Gene synthesis).
	This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris Page, Western Blot
Grade:	custom-made

Target Details

Target:	PPIL6
Alternative Name:	PPIL6 (PPIL6 Products)
Background:	Probable inactive peptidyl-prolyl cis-trans isomerase-like 6 (PPIase) (Cyclophilin-like protein PPIL6) (Rotamase PPIL6),FUNCTION: Probable inactive PPIase with no peptidyl-prolyl cis-trans isomerase activity. {ECO:0000269 PubMed:20676357}.
Molecular Weight:	35.2 kDa
UniProt:	Q8IXY8
Application Details	
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months