

Datasheet for ABIN7553921 FIP1L1 Protein (AA 1-594) (His tag)



Overview

Quantity:	1 mg
Target:	FIP1L1
Protein Characteristics:	AA 1-594
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FIP1L1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat FIP1L1 Protein expressed in mammalien cells.
Sequence:	MSAGEVERLV SELSGGTGGD EEEEWLYGGP WDVHVHSDLA KDLDENEVER PEEENASANP
	PSGIEDETAE NGVPKPKVTE TEDDSDSDSD DDEDDVHVTI GDIKTGAPQY GSYGTAPVNL
	NIKTGGRVYG TTGTKVKGVD LDAPGSINGV PLLEVDLDSF EDKPWRKPGA DLSDYFNYGF
	NEDTWKAYCE KQKRIRMGLE VIPVTSTTNK ITAEDCTMEV TPGAEIQDGR FNLFKVQQGR
	TGNSEKETAL PSTKAEFTSP PSLFKTGLPP SRNSTSSQSQ TSTASRKANS SVGKWQDRYG
	RAESPDLRRL PGAIDVIGQT ITISRVEGRR RANENSNIQV LSERSATEVD NNFSKPPPFF
	PPGAPPTHLP PPPFLPPPPT VSTAPPLIPP PGFPPPPGAP PPSLIPTIES GHSSGYDSRS
	ARAFPYGNVA FPHLPGSAPS WPSLVDTSKQ WDYYARREKD RDRERDRDRE RDRDRDRERE
	RTRERERERD HSPTPSVFNS DEERYRYREY AERGYERHRA SREKEERHRE RRHREKEETR
	HKSSRSNSRR RHESEEGDSH RRHKHKKSKR SKEGKEAGSE PAPEQESTEA TPAE Sequence
	without tag. The proposed Purification-Tag is based on experiences with the expression

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	system, a different complexity of the protein could make another tag necessary. In case yo
	have a special request, please contact us.
Characteristics:	Key Benefits:
	 Made to order protein - from design to production - by highly experienced protein experts. 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	
Farget:	FIP1L1
Alternative Name:	FIP1L1 (FIP1L1 Products)
Background:	Pre-mRNA 3'-end-processing factor FIP1 (hFip1) (FIP1-like 1 protein) (Factor interacting with
	PAP) (Rearranged in hypereosinophilia),FUNCTION: Component of the cleavage and
	polyadenylation specificity factor (CPSF) complex that plays a key role in pre-mRNA 3'-end
	formation, recognizing the AAUAAA signal sequence and interacting with poly(A) polymerase
	and other factors to bring about cleavage and poly(A) addition. FIP1L1 contributes to poly(A)
	site recognition and stimulates poly(A) addition. Binds to U-rich RNA sequence elements
	surrounding the poly(A) site. May act to tether poly(A) polymerase to the CPSF complex.

Molecular Weight: 66.5 kDa

Q6UN15

UniProt:

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{ECO:0000269|PubMed:14749727}.

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