

Datasheet for ABIN7546946 CYTIP Protein (AA 1-359) (His tag)



OverviewQuantity:1 mgTarget:CYTIPProtein Characteristics:AA 1-359Origin:Human

Origin:HumanSource:HEK-293 CellsProtein Type:RecombinantPurification tag / Conjugate:This CYTIP protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant CYTIP Protein expressed in mammalian cells.
Sequence:	MSLQRLLQHS SNGNLADFCA GPAYSSYSTL TGSLTMDDNR RIQMLADTVA TLPRGRKQLA
	LTRSSSLSDF SWSQRKLVTV EKQDNETFGF EIQSYRPQNQ NACSSEMFTL ICKIQEDSPA
	HCAGLQAGDV LANINGVSTE GFTYKQVVDL IRSSGNLLTI ETLNGTMILK RTELEAKLQV
	LKQTLKQKWV EYRSLQLQEH RLLHGDAANC PSLENMDLDE LSLFGPLPGP GPALVDRNRL
	SSESSCKSWL SSMTMDSEDG YQTCVSEDSS RGAFSRQTST DDECFIPKEG DDFLRRSSSR
	RNRSISNTSS GSMSPLWEGN LSSMFGTLPR KSRKGSVRKQ LLKFIPGLHR AVEEEESRF
	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.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:

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	 Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalian 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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

Target:	CYTIP
Alternative Name:	CYTIP (CYTIP Products)
Background:	Cytohesin-interacting protein (Cytohesin binder and regulator) (CYBR) (Cytohesin-associated scaffolding protein) (CASP) (Cytohesin-binding protein HE) (Cbp HE) (Pleckstrin homology Sec7 and coiled-coil domains-binding protein),FUNCTION: By its binding to cytohesin-1 (CYTH1), it modifies activation of ARFs by CYTH1 and its precise function may be to sequester CYTH1 in the cytoplasm.
Molecular Weight:	40.0 kDa
UniProt:	060759
Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only

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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