

Datasheet for ABIN7546365 STK32C Protein (AA 1-486) (His tag)



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Quantity:	1 mg
Target:	STK32C
Protein Characteristics:	AA 1-486
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This STK32C protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant STK32C Protein expressed in mammalian cells.
Sequence:	MRSGAERRGS SAAASPGSPP PGRARPAGSD APSALPPPAA GQPRARDSGD VRSQPRPLFQ
	WSKWKKRMGS SMSAATARRP VFDDKEDVNF DHFQILRAIG KGSFGKVCIV QKRDTEKMYA
	MKYMNKQQCI ERDEVRNVFR ELEILQEIEH VFLVNLWYSF QDEEDMFMVV DLLLGGDLRY
	HLQQNVQFSE DTVRLYICEM ALALDYLRGQ HIIHRDVKPD NILLDERGHA HLTDFNIATI
	IKDGERATAL AGTKPYMAPE IFHSFVNGGT GYSFEVDWWS VGVMAYELLR GWRPYDIHSS
	NAVESLVQLF STVSVQYVPT WSKEMVALLR KLLTVNPEHR LSSLQDVQAA PALAGVLWDH
	LSEKRVEPGF VPNKGRLHCD PTFELEEMIL ESRPLHKKKK RLAKNKSRDN SRDSSQSEND
	YLQDCLDAIQ QDFVIFNREK LKRSQDLPRE PLPAPESRDA AEPVEDEAER SALPMCGPIC PSAGSG
	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

Product Details

	isoform, please contact us regarding an individual offer.	
Characteristics:	Key Benefits:	
	 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:	STK32C	
Alternative Name:	STK32C (STK32C Products)	
Background:	Serine/threonine-protein kinase 32C (EC 2.7.11.1) (PKE) (Yet another novel kinase 3)	
Molecular Weight:	55.0 kDa	
UniProt:	Q86UX6	
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	

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