

Datasheet for ABIN7546473 STK32B Protein (AA 1-414) (His tag)



Overview

Quantity:	1 mg
Target:	STK32B
Protein Characteristics:	AA 1-414
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This STK32B protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat STK32B Protein expressed in mammalien cells.
Sequence:	MGGNHSHKPP VFDENEEVNF DHFQILRAIG KGSFGKVCIV QKRDTKKMYA MKYMNKQKCI
	ERDEVRNVFR ELQIMQGLEH PFLVNLWYSF QDEEDMFMVV DLLLGGDLRY HLQQNVHFTE
	GTVKLYICEL ALALEYLQRY HIIHRDIKPD NILLDEHGHV HITDFNIATV VKGAERASSM
	AGTKPYMAPE VFQVYMDRGP GYSYPVDWWS LGITAYELLR GWRPYEIHSV TPIDEILNMF
	KVERVHYSST WCKGMVALLR KLLTKDPESR VSSLHDIQSV PYLADMNWDA VFKKALMPGF
	VPNKGRLNCD PTFELEEMIL ESKPLHKKKK RLAKNRSRDG TKDSCPLNGH LQHCLETVRE
	EFIIFNREKL RRQQGQGSQL LDTDSRGGGQ AQSKLQDGCN NNLLTHTCTR GCSS 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	Kay Danofita:

Characteristics:

Key Benefits:

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	 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

Target:	STK32B
Alternative Name:	STK32B (STK32B Products)
Background:	Serine/threonine-protein kinase 32B (EC 2.7.11.1) (Yet another novel kinase 2)
Molecular Weight:	47.9 kDa
UniProt:	Q9NY57

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

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Handling

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