

Datasheet for ABIN7546305 SPDYE2B Protein (AA 1-402) (His tag)



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Quantity:	1 mg
Target:	SPDYE2B
Protein Characteristics:	AA 1-402
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SPDYE2B protein is labelled with His tag.

Product Details		
Purpose:	Custom-made recombinant SPDYE2B Protein expressed in mammalian cells.	
Sequence:	MDRTETRFRK RGQITGKITT SRQPHPQNEQ SPQRSTSGYP LQEVVDDEML GPSAPGVDPS	
	PPCRSLGWKR KREWSDESEE EPEKELAPEP EETWVVEMLC GLKMKLKQQR VSSILPEHHK	
	DFNSQLAPGV DPSPPHRSFC WKRKMEWWDE SEESLEEEPR KVLAPEPEEI WVAEMLCGLK	
	MKLKRRRVSL VLPEHHEAFN RLLEDPVIKR FLAWDKDLRV SDKYLLAMVI AYFSRAGFPS	
	WQYQRIHFFL ALYLANDMEE DDEDSKQNIF HFLYRKNRSR IPLLRKPWFQ LGHSMNPRAR	
	KNRSRIPLLR KRRFQLYRST NPRARKNRSR IPLLRKRRFQ LYRSMNSRAR KNRSQIVLFQ	
	KRRFHFFCSM SCRAWVSPEE LEEIQAYDPE HWVWARDRAH LS 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.	

Product Details

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** SPDYE2B Target: Alternative Name: SPDYE2B (SPDYE2B Products) Background: Speedy protein E2B Molecular Weight: 48.3 kDa UniProt: A6NHP3 **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

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	