

## Datasheet for ABIN7545911 SDAD1 Protein (AA 1-687) (His tag)



Go to Product page

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Quantity:	1 mg
Target:	SDAD1
Protein Characteristics:	AA 1-687
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SDAD1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

## **Product Details**

Purpose:	Custom-made recombinat SDAD1 Protein expressed in mammalien cells.
Sequence:	MSNRNNNKLP SNLPQLQNLI KRDPPAYIEE FLQQYNHYKS NVEIFKLQPN KPSKELAELV
	MFMAQISHCY PEYLSNFPQE VKDLLSCNHT VLDPDLRMTF CKALILLRNK NLINPSSLLE
	LFFELFRCHD KLLRKTLYTH IVTDIKNINA KHKNNKVNVV LQNFMYTMLR DSNATAAKMS
	LDVMIELYRR NIWNDAKTVN VITTACFSKV TKILVAALTF FLGKDEDEKQ DSDSESEDDG
	PTARDLLVQY ATGKKSSKNK KKLEKAMKVL KKQKKKKKPE VFNFSAIHLI HDPQDFAEKL
	LKQLECCKER FEVKMMLMNL ISRLVGIHEL FLFNFYPFLQ RFLQPHQREV TKILLFAAQA
	SHHLVPPEII QSLLMTVANN FVTDKNSGEV MTVGINAIKE ITARCPLAMT EELLQDLAQY
	KTHKDKNVMM SARTLIHLFR TLNPQMLQKK FRGKPTEASI EARVQEYGEL DAKDYIPGAE
	VLEVEKEENA ENDEDGWEST SLSEEEDADG EWIDVQHSSD EEQQEISKKL NSMPMEERKA
	KAAAISTSRV LTQEDFQKIR MAQMRKELDA APGKSQKRKY IEIDSDEEPR GELLSLRDIE
	RLHKKPKSDK ETRLATAMAG KTDRKEFVRK KTKTNPFSSS TNKEKKKQKN FMMMRYSQNV

	RSKNKRSFRE KQLALRDALL KKRKRMK 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:	Key Benefits:	
	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalien cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul>	
	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:	SDAD1	
Alternative Name:	SDAD1 (SDAD1 Products)	
Background:	Protein SDA1 homolog (Nucleolar protein 130) (SDA1 domain-containing protein 1) (hSDA),FUNCTION: Required for 60S pre-ribosomal subunits export to the cytoplasm. {ECO:0000250}.	
Molecular Weight:	79.9 kDa	
UniProt:	Q9NVU7	
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	

## **Application Details**

	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