

Datasheet for ABIN7546300 SUPT20HL1 Protein (AA 1-823) (His tag)



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Quantity:	1 mg
Target:	SUPT20HL1
Protein Characteristics:	AA 1-823
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SUPT20HL1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Purpose:	Custom-made recombinat SUPT20HL1 Protein expressed in mammalien cells.
Sequence:	MDRDLEQALD RAENIIEIAQ QRPPRRRYSP RAGKTLQEKL YDIYVEECGK EPEDPQELRS
	NVNLLEKLVR RESLPCLLVN LYPGNQGYSV MLQREDGSFA ETIRLPYEER ALLDYLDAEE
	LPPALGDVLD KASVNIFHSG CVIVEVRDYR QSSNMQPPGY QSRHILLRPT MQTLAHDVKM
	MTRDGQKWSQ EDKLQLESQL ILATAEPLCL DPSVAVACTA NRLLYNKQKM NTDPMKRCLQ
	RYSWPSVKPQ QEQSDCPPPP ELRVSTSGQK EERKVGQPCE LNIAKAGSCV DTWKGRPCDL
	AVPSEVDVEK LAKGYQSVTA ADPQLPVWPA QEVEDPFGFA LEAGCQAWDT KPSIMQSFND
	PLLCGKIRPR KKARQKSQKS PWQPFPDDHS ACLRPGSETD AGRAVSQAQE SVQSKVKGPG
	KMSHSSSGPA SVSQLSSWKT PEQPDPVWVQ SSVSGKGEKH PPPRTQLPSS SGKISSGNSF
	PPQQAGSPLK PAAPAAAASA APSHSQKPSV PLIQASRPCP AAQPPTKFIK IAPAIQLRTG
	STGLKAINVE GPVQGAQALG SSFKPVQAPG SGAPAPAGIS GSDLQSSGGP LPDARPGAVQ
	ASSPAPLQFF LNTPEGLRPL TLLQVPQGSA VLTGPQQQSH QLVSLQQLQQ PTAAHPPQPG

PQGSALGLST QGQAFPAQQL LKVNPTRARS GLQPQPQPAV LSLLGSAQVP QQGVQLPSVL RQQQPQPPP KLQLQPQWQP KPRQEQPQSQ QQQPQHIQLQ TQQLRVLQQP QHIQLQTQQL RVLQQPVFLA TGAVQIVQPH PGVQVGSQLV DQRKEGKPTP PAP 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:

- 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:	SUPT20HL1	
Alternative Name:	SUPT20HL1	
Background:	Transcription factor SPT20 homolog-like 1	
Molecular Weight:	89.4 kDa	
UniProt:	Q3ZLR7	

Application Details

Application Notes:

In addition to the applications listed above we expect the protein to work for functional studies

Application Details

	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
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