

## Datasheet for ABIN7546336 SUPT20HL2 Protein (AA 1-817) (His tag)



## Overview

Quantity:	1 mg
Target:	SUPT20HL2
Protein Characteristics:	AA 1-817
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SUPT20HL2 protein is labelled with His tag.

## **Product Details**

Purpose:	Custom-made recombinant SUPT20HL2 Protein expressed in mammalian cells.
Sequence:	MDRDLEQALD RTENITEIAQ QRRPRRRYSP RAGKTLQEKL YDIYVEECGK EPEDPQELRS
	NVNLLEKLVR RESLPCLLVN LYPGNQGYSV MLQREDGSFA ETIRLPYEER ALLDYLDAEE
	LPPALGDVLD KASVNIFHSG CVIVEVRDYR QSSNMQPPGY QSRHILLRPT MQTLAPEVKT
	MTRDGEKWSQ EDKFPLESQL ILATAEPLCL DPSVAVACTA NRLLYNKQKM NTDPMEQCLQ
	RYSWPSVKPQ QEQSDCPPPP ELRVSTSGQK EERKVGQPCE LNITKAGSCV DTWKGRPCDL
	AVPSEVDVEK LAKGYQSVTA ADPQLPVWPA QEVEDPFRHA WEAGCQAWDT KPNIMQSFND
	PLLCGKIRPR KKARQKSQKS PWQPFPDDHS ACLRPGSETD AGRAVSQAQE SVQSKVKGPG
	KMSHSSSGPA SVSQLSSWKT PEQPDPVWVQ SSVSGKGEKH PPPRTQLPSS SGKISSGNSF
	PPQQAGSPLK RPFPAAAPAV AAAAPAPAPA PAAAPALAAA AVAAAAGGAA PSHSQKPSVP
	LIKASRRRPA AGRPTRFVKI APAIQVRTGS TGLKATNVEG PVRGAQVLGC SFKPVQAPGS
	GAPAPAGISG SGLQSSGGPL PDARPGAVQA SSPAPLQFFL NTPEGLRPLT LQVPQGWAVL
	TGPQQQSHQL VSLQQLQQPT AAHPPQPGPQ GSTLGLSTQG QAFPAQQLLN VNLTGAGSGL

	QPQPQAAVLS LLGSAQVPQQ GVQLPFVLGQ QPQPLLLLQP QPQPQQIQLQ TQPLRVLQQP
	VFLATGAVQI VQPHPGVQAG SQLVGQRKGG KPTPPAP 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.
Characteristics:	Key Benefits:
	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> </ul>
	<ul> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> </ul>
	<ul> <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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made
Target Details	
Target:	SUPT20HL2
Alternative Name:	SUPT20HL2 (SUPT20HL2 Products)
Background:	Putative transcription factor SPT20 homolog-like 2
Molecular Weight:	87.5 kDa
UniProt:	P0C7V6

## **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