



Recombinant Human THO complex subunit 1 (THOC1)

Product Code	CSB-MP853419HU
Abbreviation	THOC1
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q96FV9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MSPTPPLFSL PEARTRFTKS TREALNNKNI KPLLSTFSQV PGSENEKKCT LDQAFRGILE EEIINHSSCE NVLAIISLAI GGVTEGICTA STPFVLLGDV LDCLPLDQCD TIFTFVEKNV ATWKSNTFY S AGKNYLLRMC NDLLRRLSKS QNTVFCGRIQ LFLARLFPLS EKSGNLNLSQ FNLENTVFN TNEQUESTLGQ KHTEDREEGM DVEEGEMGDE EAPTTCSIPI DYNLYRKFW S LQDYFRNPVQ CYEKISWKT F LKYSEEV LAV FKS YKLDDTQ ASRKKMEELK TGGEHVYFAK FLTSEK LMDL QLSDSNFRRH ILLQYLILFQ YLKGQVKFKS SNYVLTDEQS LWIEDTTKSV YQLLENPPD GERFSKMVEH ILNTEENWNS WKNEGCPSFV KERTSDTKPT RIIRKRTAPE DFLGKGPTKK ILMGNEELTR LWNLC PDNME ACKSETREHM PTLEEFFEEA IEQADPENMV ENEYKAVNNS NYGWRALRLL ARRSPHFFQP TNQQFKSLPE YLENMVIKLA KELPPPSEEI KTGEDEDEED NDALLKENES PDVRRDKPVT GEQIEVFANK LGEQWKILAP YLEMKDSEIR QIECDSEDMK MRAKQLLVAW QDQEGVHATP ENLINALNKS GLSDLAESLT NDNENNS
Source	Mammalian cell
Target Names	THOC1
Protein Names	Recommended name: THO complex subunit 1 Short name= Tho1 Alternative name(s): Nuclear matrix protein p84 Short name= p84N5 hTRES84
Expression Region	1-657
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final



concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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