

THO Complex Subunit 1 (THOC1) Recombinant Protein | THOC1 recombinant protein

Recombinant THO Complex Subunit 1 (THOC1)

CATALOG # AAA153711	HOST E coli	APPLICATIONS Western Blot, SDS-Page
-------------------------------	-----------------------	---

PRODUCT SYNONYMS

THO Complex Subunit 1 (THOC1); Recombinant THO Complex Subunit 1 (THOC1); THO Complex Subunit 1; THOC1 recombinant protein (prokaryotic); Human; HPR1; P84; P84N5; Nuclear matrix protein p84; THOC1 recombinant protein

PRODUCT SPECIFICATIONS

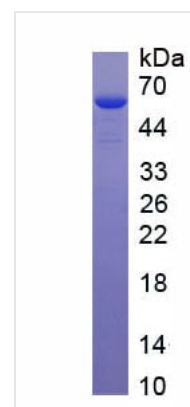
Host	E coli
Purity/Purification	Greater than 95% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Lys133-Ser560
Applicable Applications for THOC1 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Human
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	4.7
Subcellular Location	Nucleus, Cytoplasm
Research Area	Signal transduction
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

KNYLLRNCNDLLRRLSKSNTVFCGRILFLARLPPLSEKSLNLSQFNLNNTVNTNEQESTLGQKHTEDREEGHGVVEGEGDE
EAPTTCSIPIDVNLVRFKSLQVFRNPVQCYEKISNKTFLKYSEEVAVFKSVKLDQASRKKNEELKTGGHVFYAKFLTSEKLM
DLQLSDSNFRHMLLLQYLILFQYLGQVFKSSHYVLTDEQSLKIEDTKSVYQLSENPPOGERFSKNVHELINTEENNSKNEGC
PSFVKERTSDTPTRILRNKTAPEDFLGQPTNKLKMGEEITRLNRLCPHMEACKSETHEWPTLEEFEEATQADPENHVENY
KAVNNSHYGARLLRLARRSPHFFQPTNQKSLPEYLENWKAKELPPPSEEIXTGEDEDEEDNDALKENES

Amino Acid Info

Amino Acid info



SDS-PAGE

Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for THOC1 recombinant protein	Prokaryotic proteins
---	----------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	154448889
NCBI GeneID	9984
NCBI Accession #	NP_005122.2
NCBI GenBank Nucleotide #	NM_005131
UniProt Accession #	Q96FV9; Q15219; Q64I72; Q64I73; B2RBP6
Molecular Weight	43,359 Da
NCBI Official Full Name	Homo sapiens THO complex 1 (THOC1), mRNA
NCBI Official Synonym Full Names	THO complex 1
NCBI Official Symbol	THOC1
NCBI Official Synonym Symbols	P84; HPR1; P84N5
NCBI Protein Information	THO complex subunit 1; hTREX84; nuclear matrix protein p84; tho1
UniProt Protein Name	THO complex subunit 1
UniProt Gene Name	THOC1
UniProt Synonym Gene Names	HPR1; Tho1; p84N5
UniProt Entry Name	THOC1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/thoc1-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153711>