

Recombinant Human THOC3, His-tagged

Cat. No. THOC3-29515TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length protein, corresponding to amino acids 1-351 of Human THOC3 with N terminal His tag, 43kDa.
Species	Human
Source	E.coli
ProteinLength	1-351 a.a.
Description	TEX1 is part of the TREX (transcription/export) complex, which includes THO2 (MIM 300395), HPR1 (MIM 606930), ALY (MIM 604171), and UAP56 (MIM 142560).
Conjugation	HIS
Form	Lyophilised:Reconstitute with 125 µl aqua dest.
Storage buffer	Preservative: None Constituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride, pH 4.5
Storage	Shipped at 4°C. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino acids	MAVPAAAMGPSALGQSGPGSMAPWCSVSSGSPRYVLGMQE LFRGHSKTREFLAH SAKVHNSVAWSCDGRRLASGSFDKT ASVFLLEKDRLVKENNYRGHGDSVDQLCWH PSNPDLFVTA SGDKTIRIWDVVRTTKCIATVNTKGENINICWSPDGQTI AVGNKDDVV TFIDAKTHRKAEEQFKFEVNEISWNNDN NMFFLTNGNGCINILSYPELKPVQSINAH

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

PSNCICIKFDP MGKYFATGSADALVSLWDVDELVCVRCFSRLDWPVRTL SFSHDG
 KMLASASEDHFIDIAEVETGDKLWEVQCESPT FTVAWHPKRPLLAACDDDKDGKYD
 SSREAGTVKLFGLPND S

Full Length Full L.

GENE INFORMATION

Gene Name THOC3 THO complex 3 [Homo sapiens]

Official Symbol THOC3

Synonyms THOC3; THO complex 3; THO complex subunit 3; MGC5469; TEX1;

Gene ID 84321

mRNA Refseq NM_032361

Protein Refseq NP_115737

MIM 606929

Uniprot ID Q96J01

Chromosome Location 5q35.3

Pathway RNA transport, organism-specific biosystem; RNA transport, conserved biosystem;
 Spliceosome, organism-specific biosystem; Spliceosome, conserved biosystem;
 TREX complex, organism-specific biosystem;

Function RNA binding;

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