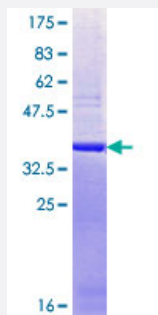


THOC2 (Human) Recombinant Protein (Q01)

Catalog # H00057187-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human THOC2 partial ORF (NP_065182.1, 1 a.a. - 99 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MFVSDTVLKERLDPETLESLGLIKSQSQFNQKSVKIKTKLFYKQQKFNLLREENEGYAKLIAELGQ DLSGSITSDLILENIKSLIGCFNLDPNRVLDVI
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.63
Interspecies Antigen Sequence	Mouse (98); Rat (98)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — THOC2

Entrez GeneID	57187
GeneBank Accession#	NM_020449
Protein Accession#	NP_065182.1
Gene Name	THOC2
Gene Alias	CXorf3, THO2, dJ506G2.1
Gene Description	THO complex 2
Omim ID	300395
Gene Ontology	Hyperlink
Gene Summary	THO2 is part of the TREX (transcription/export) complex, which includes TEX1 (MIM 606929), HP R1 (MIM 606930), ALY (MIM 604171), and UAP56 (MIM 606390).[supplied by OMIM]
Other Designations	OTTHUMP00000023972

Disease

- [Disease Progression](#)
- [Disease Susceptibility](#)
- [HIV Infections](#)