

Recombinant Human THOC3

Catalog No: #GP13622



Package Size: #GP13622-1 100ug

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Description

Product Name	Recombinant Human THOC3
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 152-351 amino acids of human THOC3
Target Name	THO complex 3
Other Names	THO3; hTREX45
Accession No.	Swissprot:Q96J01 Gene Accession:BC006849
Uniprot	Q96J01
GeneID	84321;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a component of the nuclear THO transcription elongation complex, which is part of the larger transcription export (TREX) complex that couples messenger RNA processing and export. In humans, the transcription export complex is recruited to the 5'-end of messenger RNAs in a splicing- and cap-dependent manner. Studies of a related complex in mouse suggest that the metazoan transcription export complex is involved in cell differentiation and development. A pseudogene of this gene has been defined on chromosome 5.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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