

## THAP6 抗原(重组蛋白)

中文名称: THAP6 抗原(重组蛋白)

- 英文名称: THAP6 Antigen (Recombinant Protein)
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	THAP domain containing 6
Swissprot:	Q8TBB0
Gene Accession:	BC022989
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	THAP6 (THAP domain-containing protein 6) is a 222 amino acid pro tein that contains one THAP-type zinc finger and exists as two alter natively spliced isoforms. The gene that encodes THAP6 consists of approximately 36,528 bases and maps to human chromosome 4q21. 1. Chromosome 4 represents approximately 6% of the human geno me and contains nearly 900 genes. Notably, the Huntingtin gene, w hich is found to encode an expanded glutamine tract in cases of H untington's disease, is encoded by a gene that maps to chromosom e 4. FGFR-3 is also encoded by a gene located on chromosome 4 a nd has been associated with thanatophoric dwarfism, achondroplasia , Muenke syndrome and bladder cancer. Chromosome 4 is also tied to Ellis-van Creveld syndrome, methylmalonic acidemia and polycysti c kidney disease.

