

Recombinant Human THAP6

Catalog No: #GP12105



Package Size: #GP12105-1 100ug

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Description

Product Name	Recombinant Human THAP6
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	THAP domain containing 6
Accession No.	Swissprot:Q8TBB0Gene Accession:BC022989
Uniprot	Q8TBB0
GeneID	152815;
Storage	-20~-80°C, pH 7.6 PBS

Background

THAP6 (THAP domain-containing protein 6) is a 222 amino acid protein that contains one THAP-type zinc finger and exists as two alternatively 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 genome and contains nearly 900 genes. Notably, the Huntingtin gene, which is found to encode an expanded glutamine tract in cases of Huntington's disease, is encoded by a gene that maps to chromosome 4. FGFR-3 is also encoded by a gene located on chromosome 4 and 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 polycystic kidney disease.

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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