

Recombinant Full Length Human ANGPTL5 Protein, GST-tagged

Cat. No. ANGPTL5-1433HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ANGPTL5 full-length ORF (AAH49170.1, 1 a.a. - 388 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	388 amino acids
Description	ANGPTL5 (Angiopoietin Like 5) is a Protein Coding gene. Among its related pathways are Hematopoietic Stem Cell Differentiation Pathways and Lineage-specific Markers. An important paralog of this gene is TNFR.
Molecular Mass	68.2 kDa
AA Sequence	MMSPSQASLL FLNVCIFICG EAVQGNCVHH STDSSVNVIV EDGSNAKDES KSNDTVCKED CEESCDVGTK ITREEKHFCMC RNLQNSIVSY TRSTKKLLRN MMDEQQASLD YLSNQVNELM NRVLTLTEV FRKQLDPFPH RPVQSHGLDC TDIKDTIGSV TKTPSGLYII HPEGSSYPFE VMCDMDYRGG GWTVIQKRID GIIDFQRLWC DYLDGFGDLL GEFWLGLKKI FYIVNQKNTS FMLYVALESE DDTLAYASYD NFWLEDETRF FKMHLGRYSG NAGDAFRGLK REDNQNAKPF STSDVDNDGC RPACLVNGQS VKSCSHLHNK TGWWFNECGL ANLNGIHHFS GKLLATGIQW GTWTKNNSPV KIKSVSMKIR RMYNPYFK

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Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	ANGPTL5 angiopoietin-like 5 [Homo sapiens]
Official Symbol	ANGPTL5
Synonyms	ANGPTL5; angiopoietin-like 5; angiopoietin-related protein 5; angiopoietin-like protein 5
Gene ID	253935
mRNA Refseq	NM_178127
Protein Refseq	NP_835228
MIM	607666
UniProt ID	Q86XS5

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