

Recombinant Human ANGPTL6 protein, His & T7-tagged

Cat. No. ANGPTL6-1453H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ANGPTL6 aa. (Trp257~Leu470 (Accession # Q8NI99)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Human
Source	E.coli
ProteinLength	Trp257~Leu470
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 28.4kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

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-80°C for 12 months.

Storage buffer Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 6.5

GENE INFORMATION

Gene Name [ANGPTL6 angiopoietin like 6 \[Homo sapiens \(human\) \]](#)

Official Symbol [ANGPTL6](#)

Synonyms ANGPTL6; angiopoietin like 6; AGF; ARP5; angiopoietin-related protein 6; angiopoietin-like protein 6; angiopoietin-related growth factor; angiopoietin-related protein 5

Gene ID [83854](#)

mRNA Refseq [NM_001321411.1](#)

Protein Refseq [NP_001308340.1](#)

UniProt ID [Q8NI99](#)

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