

Recombinant Human ANGPTL6 protein, hFc-tagged

Cat. No. ANGPTL6-4537H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ANGPTL6 protein(Q8NI99)(21-470 aa), fused with C-terminal hFc tag, was expressed in Mammalian Cells.
Species	Human
Source	Mammalian Cells
ProteinLength	21-470 aa
Form	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
Molecular Mass	80.6 kDa
AASequence	RAGAPRCTYTFVLPPQKFTGAVCWSGPASTRATPEAANASELAALRMRVGRHEELL RELQRLAAADGAVAGEVRALRKESRGLSARLGQLRAQLQHEAGPGAGPGADLGAE PAAALALLGERVLNASAEAQRAAARFHQLDVKFRELAQLVTQQSSLIARLERLCPGG AGGQQQVLPPPPLVPVVPVRLVGSTSDTSRMLDPAPEPQRDQTQRQQEPMASPM PAGHPAVPTKPVGPWQDCAEARQAGHEQSGVYELRVGRHVSVWCEQQLEGGG WTVIQRRQDGSVNFFTTWQHYKAGFGRPDGEYWLGLEPVYQLTSRGDHELLVLE DWGGRGARAHYDGFSLPEPSDHYRLRLGQYHGDAGDSLWSHNDKPFSTVDRDRD SYSGNCALYQRGGWYHACAHSNLNGVWHHGGHYRSRYQDGVYWAEFRGGAY SLRKAAMLIRPLKL

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Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein indeionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

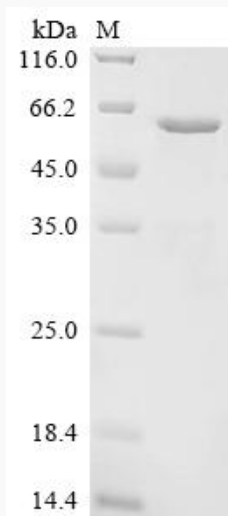
GENE INFORMATION

Gene Name	ANGPTL6 angiopoietin-like 6 [Homo sapiens]
Official Symbol	ANGPTL6
Synonyms	ANGPTL6; angiopoietin-like 6; angiopoietin-related protein 6; AGF; angiopoietin related protein 5; ARP5; angiopoietin-like protein 6; angiopoietin-related protein 5; angiopoietin-related growth factor;
Gene ID	83854
mRNA Refseq	NM_031917
Protein Refseq	NP_114123
MIM	609336
UniProt ID	Q8NI99

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SDS-PAGE

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