

Recombinant Human ANGPTL5 protein, GST-tagged

Cat. No. ANGPTL5-422H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ANGPTL5 protein(NP_835228.2) (Asn 26-Lys 388) was expressed in Insect Cells, fused with the GST tag at the N-terminus.
Species	Human
Source	Insect Cells
ProteinLength	26-388 aa
Form	Lyophilized from sterile 50mM Tris, 100mM NaCl, pH 8, 0.5mM GSH, 0.5mM PMSF, 0.5mM EDTA.
Molecular Mass	The recombinant human ANGPTL5/GST chimera consists of 588 amino acids and predicts a molecular mass of 68 kDa as estimated in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 90 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

 Tel: 1-631-559-9269 1-516-512-3133

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

protein Refseq-Weblink

http://www.ncbi.nlm.nih.gov/protein/NP_835228.2

Unit ID

Q86XS5

Unit ID-Weblink

<https://www.uniprot.org/uniprotkb/Q86XS5>

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

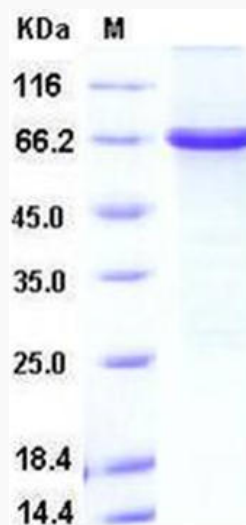
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SDS-PAGE



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