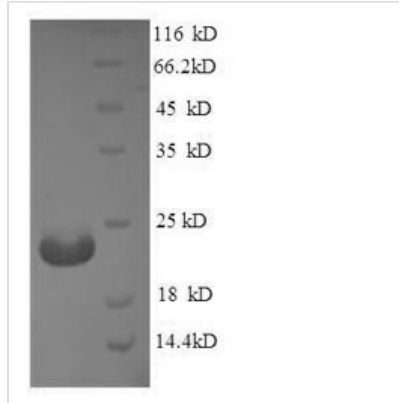


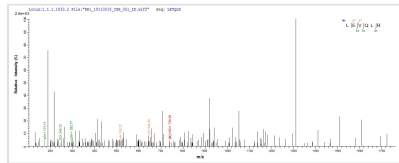


Recombinant Human Angiopoietin-like protein 8 (ANGPTL8)

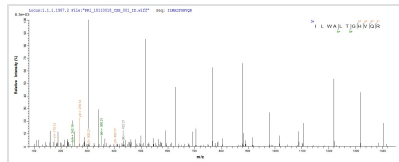
Product Code	CSB-EP757793HU
Relevance	Hormone that acts as a blood lipid regulator by regulating serum triglyceride levels . May be involved in the metabolic transition between fasting and refeeding: required to direct fatty acids to adipose tissue for storage in the fed state .
Abbreviation	Recombinant Human ANGPTL8 protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q6UXH0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	APMGGPELAQHEELTLFFHGTLQLGQALNGVYRTTEGRLTKARNSLGLYGRTI ELLGQEVSRGRDAAQELRASLLETQMEEDILQLQAEATAEVLGEVAQAQKVL DSVQRLEVQLRSAWLGPAYREFEVLKAHADKQSHILWALTGHVQRQRREMV AQQHRLRQIQERLHTAALPA
Research Area	Cell Biology
Source	E.coli
Target Names	ANGPTL8
Expression Region	22-198aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	23.9kDa
Protein Length	Full Length of Mature Protein
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



Based on the SEQUEST from database of E.coli host and target protein, the LC-MS/MS Analysis result of CSB-EP757793HU could indicate that this peptide derived from E.coli-expressed Homo sapiens (Human) ANGPTL8.



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Shelf Life

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