



Recombinant Human Angiopoietin-related protein 5 (ANGPTL5)

Product Code	CSB-EP773054HU
Abbreviation	ANGPTL5
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.	Q86XS5
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	NCVHH STDSSVVNIV EDGSNAKDES KSNDTVCKED CEESCDVGTK ITREEKHFM C RNLQNSIVSY TRSTKKLLRN MMDEQQASLD YLSNQVNELM NRVLLLTTEV FRKQLDPFPH RPVQSHGLDC TDIKDTIGSV TKTPSGLYII HPEGSSYPFE VMCDMDYRGG GRTVIQKRID GIIDFQRLWC DYLDGFGDLL GEFWLGLKKI FYIVNQKNTS FMLYVALESE DDTLAYASYD NFWLEDETRF FKMHLGRYS G NAGDAFRGLK KEDNQNAMPF STSDVDNDGC RPACLVNGQS VKSCSHLH NK TGWWFNECGL ANLNGIHHFS GKLLATGIQW GTWTKNNSPV KIKSVSMKIR RMYNPFYFK
Source	E.coli
Target Names	ANGPTL5
Protein Names	Recommended name: Angiopoietin-related protein 5 Alternative name(s): Angiopoietin-like protein 5
Expression Region	26-388
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	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.