



Recombinant Human Apolipoprotein L6 (APOL6)

Product Code	CSB-MP861156HU
Abbreviation	APOL6
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.	Q9BWW8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MDNQAERESE AGVGLQRDED DAPLCEDEL QDGDLSPEEK IFLREFPRLK EDLKGNIKDL RALADDIDKT HKKFTKANMV ATSTAVISGV MSLGLALAP ATGGGSLLS TAGQGLATAA GVTSIVSGTL ERSKNKEAQA RAEDILPTYD QEDREDEEEK ADYVTAAGKI IYNLRNTLKY AKKNVRAFWK LRANPRLANA TKRLLTTGQV SSRSRVQVQK AFAGTTLAMT KNARVLGGVM SAFSLGYDLA TLSKEWKHLK EGARTKFAEE LRAKALELER KLTELTQLYK SLQQKVRSSRA RGVGKDLTGT CETEAYWKEL REHVMMWLWL CVCLCVCVYV QFT
Source	Mammalian cell
Target Names	APOL6
Protein Names	Recommended name: Apolipoprotein L6 Alternative name(s): Apolipoprotein L-VI Short name= ApoL-VI
Expression Region	1-343
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 protein
Target Details	This gene is a member of the apolipoprotein L gene family. The encoded protein is found in the cytoplasm, where it may affect the movement of lipids or allow the binding of lipids to organelles.
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.