



Recombinant Human Phosphatidylcholine transfer protein (PCTP)

Product Code	CSB-BP017651HU
Abbreviation	PCTP
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.	Q9UKL6
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MELAAGSFSE EQFWEACAEL QQPALAGADW QLLVETSGIS IYRLLDKKTG LYEYKVFVGL EDCSPTLLAD IYMDSYRKQ WDQYVKELYE QECNGETVVY WEVKYFPFMS NRDYVYLRQR RDLDMEGRKI HVILARSTSM PQLGERSGVI RVKQYKQSLA IESDGKKGSK VFMYFDNPG GQIPSWLINW AAKNGVPNFL KDMARACQNY LKKT
Source	Baculovirus
Target Names	PCTP
Protein Names	Recommended name: Phosphatidylcholine transfer protein Short name= PC-TP Alternative name(s): START domain-containing protein 2 Short name= StARD2 StAR-related lipid transfer protein 2
Expression Region	1-214
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
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.