



Recombinant Human Serpin A11 (SERPINA11)

Product Code	CSB-EP801228HU
Abbreviation	SERPINA11
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.	Q86U17
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	Q PLLAHGDKSL QGPQPPRHQL SEPAPAYHRI TPTITNFALR LYKELAADAP GNIFFSPVSI STTLALLSLG AQANTSALIL EGLGFNL TET PEADIHQGFR SLLHTLALPS PKLELKVGNS LFLDKRLKPR QHYLDSIKEL YGAFAFSANF TDSVTTGRQI NDYLRRQTYG QVVDCLPEFS QDTFMVLANY IFFKAKWKHP FSRYQTQKQE SFFVDERTSL QVPMMHQKEM HRFlyDQDLA CTVLQIEYRG NALALLVLPD PGKMKQVEAA LQPQTLRKWG QLLLPSLLDL HLPFRFSISGT YNLEDILPQI GLTNILNLEA DFSGVTGQLN KTISKVSHKA MVDMSEKGTE AGAASGLLSQ PPSLNTMSDP HAHFNRPFL LLLWEVTTQSL LFLGKVVNPV AG
Source	E.coli
Target Names	SERPINA11
Protein Names	Recommended name: Serpin A11
Expression Region	20-422
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.