



Recombinant Human Single-stranded DNA-binding protein 2 (SSBP2)

Product Code	CSB-MP022707HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P81877
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MYGKGKSNSS AVPSDSQARE KLALYVYEYL LHVGAQKSAQ TFLSEIRWEK NITLGEPPGF LHSWWCVFWD LYCAAPERRE TCEHSSEAKA FHDYSAAAAP SPVLGNIPPG DGMPVGPVPP GFFQPFMSPR YPGGPRPPLR IPNQALGGVP GSQPLLPSGM DPTRQQGHPN MGGPMQRMTM PRGMVPLGPQ NYGGAMRPPL NALGGPGMPG MNMGPGGGRP WPNPTNANSI PYSSASPGNY VGPPGGGGPP GTPIMPSPAD STNSGDNMYT LMNAVPPGPN RPNFPMGPGS DGPMGGLGGM ESHHMNGSLG SGDMSISKN SPNNMSLSNQ PGTPRDDGEM GGNFLNPFQS ESYSPSMTMS V
Source	Mammalian cell
Target Names	SSBP2
Protein Names	Recommended name: Single-stranded DNA-binding protein 2 Alternative name(s): Sequence-specific single-stranded-DNA-binding protein 2
Expression Region	1-361
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.