



Recombinant Bovine Single-stranded DNA-binding protein, mitochondrial (SSBP1)

Product Code	CSB-MP656291BO
Abbreviation	SSBP1
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.	Q32PB0
Product Type	Recombinant Protein
Immunogen Species	Bos taurus (Bovine)
Purity	≥85% (SDS-PAGE)
Sequence	ESEV ASSVLRLSL NRVQLLGRVG QDPVMRQVEG KNPDTIFSLA TNEMWRSGEN ETYQMGDVSQ KTTWHRISVF RPGLRDVAYQ YVKKGSRIYV EGKVDYGEYT DKNNVRRQAT TIIADNIIFL SDQIKEKP
Source	Mammalian cell
Target Names	SSBP1
Protein Names	Recommended name: Single-stranded DNA-binding protein, mitochondrial Short name= Mt-SSB Short name= MtSSB
Expression Region	17-148
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.