



Recombinant Bovine SHC-transforming protein 1 (SHC1)

Product Code	CSB-EP612560BO
Abbreviation	SHC1
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.	Q0IIE2
Product Type	Recombinant Protein
Immunogen Species	Bos taurus (Bovine)
Purity	>85% (SDS-PAGE)
Sequence	MNKLSGGGGR RTRVEGGQLG GEEWTRHGSF VNKPTRGWLH PNDKVMGPGV SYLVRYMGCV EVLQSMRALD FNTRTQVTRE AISLVCEAVP GAKGATRRRK PCSRPLSSIL GRSNLKFAGM PITLTVSTSS LNLMAADCKQ IIANHHMQSI SFASGGDPDT AEYVAYVAKD PVNQRACHIL ECPEGLAQDV ISTIGQAFEL RFKQYLRNPP RLVTPHDRMA GFDGSAWDEE EEEPPDHQYY NDFPGKEPPL GGVVDMRLRE GALPGAARPT PPSAQTPSHL GATLPVGQPA GGDPEARRQM PPPPPSSGRE LFDDPSYVNV QNLDKARQAG AGAGPPNPTI NGSAPRDLFD MKPFEDALRM PPPPQSTAMA EQLRGEPWFH GKLSRREA EA LLQVNGDFLV RESTTTPGQY VLTGLQSGQP KHL LLDVPEG VVRTKDH RFE SVSHLISYHM DNHLPIISAG SELCLQQPVE RKL
Source	E.coli
Target Names	SHC1
Protein Names	Recommended name: SHC-transforming protein 1 Alternative name(s): Src homology 2 domain-containing-transforming protein C1 Short name= SH2 domain protein C1
Expression Region	1-473
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.