



Recombinant Rat SH3KBP1-binding protein 1 (Shkbp1)

Product Code	CSB-EP021271RA-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P0C5J9
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	AVPTTAVEG VRSRGAPGEV IHLNVGGKRF STSRQTLTWI PDSFFSSLLS GRISTLKDET GAIFIDRDPT VFAPILNFLR TKELDPRGVH GSSLLHEAQF YGLTPLVRR LQVREELDRSS CGNVLFNGYL PPPVFPVKRR NRHSLVGPQQ IGGRPAPVRR SNTMPPNLGN AGLLGRMLDD RAPPSPSGQP EEPGMVRLVC GHHNWIAVAY THFLVCYRLK EASGWQLAFS SPRLDWPIER LALTARVLGG APGEHDKMVA AATGSEILLW ALQAQGGGSE IGVFHLGVPV EALFFVGNQL IATSHTGRIG VWNAVTKHWQ VQEVQPITSY DAAGSFLLLG CSNGSIYYVD VQKFPLRMKD NDLLVSELYR DPAEDGVTAL SVYLTPKTS DSGNWIEIAYG TSSGVVRVIV QHPETVGS GPQLFQTF SVHR SPVTKIMLSE KHLISVCADN NHVRTWSVTR FRGMISTQPG STPLASFKIL ALESADGLGG CSAGNDIGPY GERDDQQVFI QKVVPNASQL FVRLSSTGQR VCSVRSVDGS ATTAFTVLEC EGSRRLGSRP RRYLLTGQAN GSLAMWDLTT AMDGLGQTPA GGLTEEELMD QLEQCELSPL TSSRASFPSP SPRTSLTSLH SASSNTSLCG HRGSPSPQA GARSRGAGSF VDRFKELARG APELRGPPTP APRPSTSLGN PLILPKNTLN ETSF
Source	E.coli
Target Names	Shkbp1
Protein Names	Recommended name: SH3KBP1-binding protein 1 Alternative name(s): SETA-binding protein 1
Expression Region	2-704
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.